



# STIC Search Report

## EIC 3600

STIC Database Tracking Number: 97445

**TO:** Elaine Gort  
**Location:** pk5 7B21  
**Art Unit :** 3627  
**Friday, June 27, 2003**

**Case Serial Number:** 09863801

**From:** Sylvia Keys  
**Location:** EIC 3600  
**PK5-Suite 804**  
**Phone:** 305-5782

**sylvia.keys@uspto.gov**

### Search Notes

Dear Elaine,

Please read through the results.

If you have any questions, please do not hesitate to contact me.

Sylvia

File 344:Chinese Patents Abs Aug 1985-2003/Mar  
(c) 2003 European Patent Office  
File 347:JAPIO.Oct 1976-2003/Feb(Updated 030603)  
(c) 2003 JPO & JAPIO  
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200340  
(c) 2003 Thomson Derwent

?ds

Set	Items	Description
S1	255	(RESERVE? ? OR RESERVING) (5N) (INVENTORY OR INVENTORIES OR - ITEM OR ITEMS OR PRODUCT OR PRODUCTS)
S2	17	S1(5N) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHASE? OR B- UY OR BUYING)
S3	4007251	(PREDETERMIN? OR PREDEFINED OR PRESET OR FIXED OR LIMITED - OR SET OR ESTABLISH?) (5N) (TIME? ? OR MONTH? OR THRESHOLD? OR - DURATION OR PERIOD? ? OR SCHEDULE? OR DATE OR DATES) OR TIME(- ) PERIOD? OR WHEN
S4	4	S2 AND S3
S5	30	S1(5N)S3
S6	30	S5 NOT S4
S7	17	S6 AND IC=G06F?

~ 4/5/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2003 JPO & JAPIO. All rts. reserv.

07522483 \*\*Image available\*\*  
SALES SYSTEM

PUB. NO.: 2003-016314 [JP 2003016314 A]  
PUBLISHED: January 17, 2003 (20030117)  
INVENTOR(s): TOJIMA MAKOTO  
APPLICANT(s): TBS RADIO & COMMUNICATIONS INC  
APPL. NO.: 2001-199600 [JP 20011199600]  
FILED: June 29, 2001 (20010629)  
INTL CLASS: G06F-017/60

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide a sales system which makes it possible to obtain a **purchase - reserved product**, sells the same **product** to a general consumer, and returns the sales profit obtained from the general consumer to the user having reserved and purchased it.

SOLUTION: The sales of an article can be disclosed to a user terminal 1 through a communication network NET and the minimum sales quantity and sales **period** of the **predetermined** article are disclosed to accept orders for the disclosed article, and whether the article is ordered is monitored **when** an order is made, an ordered quantity is integrated and stored and whether or not the article is ordered is monitored again. **When** the order quantity from user terminals does not reach a **predetermined** quantity yet after a sales **period**, the article is not manufactured, but **when** the order quantity of the article from user terminals reaches the predetermined quantity in or after the sales period, the article is manufactured and sent to the ordering user, and also sold to a general consumer and allotment to the user which ordered the article is performed according to the sales of the article sold to general consumers.

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4/5/2 (Item 2 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2003 JPO & JAPIO. All rts. reserv.

07038319  
METHOD FOR RESERVING AND BUYING / SELLING PRODUCT PLANNED TO BE RECYCLED

PUB. NO.: 2001-265953 . [JP 2001265953 A]  
PUBLISHED: September 28, 2001 (20010928)  
INVENTOR(s): TAKENO TERUO  
APPLICANT(s): TAKENO TERUO  
APPL. NO.: 2000-079440 [JP 200079440]  
FILED: March 22, 2000 (20000322)  
INTL CLASS: G06F-017/60

#### ABSTRACT

PROBLEM TO BE SOLVED: To solve the problem that many objects are discarded because their use purpose is over even though they can still be used sufficiently.

SOLUTION: Durable consumable goods are preliminary registered on a network, etc., in the case it is clear **when** they become unneeded, and their assessment check sheets equivalent to that of a used car and their photographs are carried to intermediate the buying and selling of them because the durable consumable goods are often disposed of due to the difficulty of keeping them until a person needing them appears because they

are announced after they become unnecessary, which is one of causes why they are not recycled so much. There is the opposite case, and a time **when** durable consumable goods are desired to be handed over is preliminarily carried.

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**4/5/3 (Item 3 from file: 347)**  
DIALOG(R)File 347:JAPIO  
(c) 2003 JPO & JAPIO. All rts. reserv.

03899597 \*\*Image available\*\*  
POS TERMINAL DEVICE

PUB. NO.: 04-264697 [JP 4264697 A]  
PUBLISHED: September 21, 1992 (19920921)  
INVENTOR(s): HANDA SATORU  
NAKAMURA TATSUYA  
FUJII NOBUHIKO  
MAEKAWA YOSHIO  
NISHIBATAKE NAOMI  
APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 03-024430 [JP 9124430]  
FILED: February 19, 1991 (19910219)  
INTL CLASS: [5] G07G-001/12  
JAPIO CLASS: 29.4 (PRECISION INSTRUMENTS -- Business Machines)  
JOURNAL: Section: P, Section No. 1479, Vol. 17, No. 51, Pg. 135, February 02, 1993 (19930202)

#### ABSTRACT

PURPOSE: To provide the POS terminal device, which automatically performs sales management and stock management for the actual sale of products, with the reception and management functions of sale by reservation.

CONSTITUTION: The POS terminal device consists of a sales input means to input the sales of products, a sales management means to tabulate and manage the inputted sales data, a reservation input means 1 to input the data of a **reserved product** for **purchase** and the customer who made the reservation, a reservation status management means 2 to tabulate and manage the inputted reservation data 5, a reception input means 3 to input the information regarding the reception of the product by the customer who made the reservation at the beginning of the sale, and a reception status management means 4 to manage the inputted reception data 6. Thus, by inputting the information **when** receiving a reservation, the reservation status and the data of customers who made reservation of every product are easily managed, and **when** the sale has started, the product reception status of the customers is easily obtained.

**4/5/4 (Item 1 from file: 350)**  
DIALOG(R)File 350:Derwent WPIX  
(c) 2003 Thomson Derwent. All rts. reserv.

014695200 \*\*Image available\*\*  
WPI Acc No: 2002-515904/200255  
**Joint venture method between mobile communication service provider and product selling company**  
Patent Assignee: LG TELECOM LTD (GLDS )  
Inventor: CHOI H  
Number of Countries: 001 Number of Patents: 001  
Patent Family:  
Patent No Kind Date Applicat No Kind Date Week  
KR 2002005144 A 20020117 KR 200039131 A 20000708 200255 B

Priority Applications (No Type Date): KR 200039131 A 20000708

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2002005144	A	1	G06F-017/60	

Abstract (Basic): KR 2002005144 A

NOVELTY - A joint venture method between a mobile communication service provider and a product selling company is provided to provide a point **when** a user buys an item, so that a user receives a benefit based on the point.

DETAILED DESCRIPTION - A system includes a user (300), an item selling company (200), and a mobile communication service provider (100). The user receives an item selling company (200) or the mobile communication service provider (100). The item selling company (200) provides an item advertisement to the user (300) and pays a certain amount of money to the mobile communication service provider (100). The mobile communication service provider (100) receives an information concerning a certain amount of advertisement fee and **reserved** point from the **item selling** company (200). The user sees an advertisement provided from the mobile item selling company (200) or the mobile communication service provider (100). The user determines an item based on his taste and desire based on the provided advertisement and selects a discussion of the item selling company.

pp; 1 DwgNo 1/10

Title Terms: JOINT; VENTURE; METHOD; MOBILE; COMMUNICATE; SERVICE; PRODUCT; SELL; COMPANY

Derwent Class: T01; W01; W05

International Patent Class (Main): G06F-017/60

File Segment: EPI

**6/3,K/1 (Item 1 from file: 635)**  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

2092881 58420263  
**Pawnbroker shakes trade's ill repute**  
Mazzucca, Timothy  
Washington Business Journal v19n15 p57  
Aug 18, 2000  
WORD COUNT: 939  
DATELINE: Arlington Virginia

TEXT:

...the payment or repayment of money. A customer is loaned the amount at which an **item** is appraised, **reserving** the option to **buy** back the pawned item at the appraised value, plus interest, within an **established time period**. If the customer has not exercised the buy-back option **when** the **time period** expires, the item becomes the property of the pawnbroker, who can then resell at a...

**6/3,K/2 (Item 2 from file: 635)**  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

0398081 93-49551  
**Dresser Industries Inc. reports improved second quarter results**  
Galletly, Donald R  
Business Wire (San Francisco, CA, US) s1 p1  
PUBL DATE: 930521  
WORD COUNT: 3,168  
DATELINE: Dallas, TX, US

TEXT:

...earnings in the quarter further benefited from the reversal of \$13.8 million of LIFO **inventory** valuation **reserves** related to **inventory sold** by Ingersoll-Dresser Pump to third parties.  
Results for the balance of the segment's...

...with respect to such coverage. Accordingly, any gains associated with any recoveries will be recognized **when** amounts can be determined with certainty. The litigation with the insurance carriers will be aggressively...

**6/3,K/3 (Item 3 from file: 635)**  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

0235329 91-58378  
**The Midas Touch**  
Letovski, Shelly  
Saskatchewan Business (Saskatoon, SAS, Canada), V12 N4 s1 p24  
PUBL DATE: 910600  
WORD COUNT: 1,259  
DATELINE: Hazlet, SAS, Canada

TEXT:

...This practice helped him develop a complex long-range strategy. He made Jarrod financially strong **when** the going was good. That gave him the

financial **reserve** to buy up additional **inventory** when the price of oil declined or when political factors thinned the ranks of the major players. Following this buy-low, sell-high...

6/3,K/4 (Item 1 from file: 710)  
DIALOG(R)File 710:Times/Sun.Times(London)  
(c) 2003 Times Newspapers. All rts. reserv.

13698217

**WHEN THE HAMMER FALLS ...;WEEKEND MONEY**  
Times of London (TL) - Saturday, July 17, 1999  
By: Clare Stewart  
Section: Features  
Word Count: 1,166

... 150. There are also possible transport costs either arranged by you or the auction house.

When you decide to sell at auction, you may choose to set a reserve price below the highest bid with no **reserve**.

If you withdraw an **item** before the **sale** the auction house reserves the right to charge you up to 20 per cent of...

6/3,K/5 (Item 1 from file: 756)  
DIALOG(R)File 756:Daily/Sunday Telegraph  
(c) 2003 Telegraph Group. All rts. reserv.

00001990 775906811 (USE FORMAT 7 FOR FULLTEXT)

**A bid for market success**

RICHARD LONGHURST

Daily Telegraph, p5

Thursday, September 28, 2000

JOURNAL CODE: DT LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSPAPER SECTION HEADING: the-telegraph.com

WORD COUNT: 779

TEXT:

...pounds 10

In the days before the internet, auctions were something only seen on TV when , in the words of the Del Amitri song, Van Goghs were snapped up for the...

...of staying at the top of the pile. These high-profile lots often have a **reserve** price below which the **item** will not be **sold**, turning the unbeatable bargain into a more modest saving. While it is possible to save...

...electrical goods by buying in an auction, it is probably not worth the hassle, especially when online shops offer good savings

with more certainty. But when it comes to person-to-person sales, unusual items, rarities and nostalgic indulgences, e-auctions...

6/3,K/6 (Item 1 from file: 494)  
DIALOG(R)File 494:St LouisPost-Dispatch  
(c) 2003 St Louis Post-Dispatch. All rts. reserv.

06514371

**BANKS SELL REAL ESTATE AT AUCTIONS**

St. Louis Post Dispatch (SL) - TUESDAY March 17, 1992

By: Fred Faust  
Of the Post-Dispatch Staff  
Edition: FIVE STAR Section: BUSINESS Page: 5B  
Word Count: 454

...Avenue brought the lowest price Monday, \$4,000.

Thirty-one of the 32 properties were **sold**, although **reserves** on certain **items** meant that the banks could still reject those bids. The auctioneer gave up on one property, the home of the defunct Woodrome Oldsmobile dealership in Granite City, **when** no one bid more than \$20,000.

Magna Bank owned 17 of the properties up...

**6/3,K/7 (Item 1 from file: 702)**  
DIALOG(R)File 702:Miami Herald  
(c) 2003 The Miami Herald Publishing Co. All rts. reserv.

08773021

**CABINET CARVING MAKES OLD SEWING MACHINE SPECIAL**  
Miami Herald (MH) - Sunday, September 29, 1996  
By: ANNE GILBERT, Herald Columnist  
Edition: Final Section: Home Page: 2H  
Word Count: 653

... you have the time to research prices in a price guide (available at the library).

**When** you know what you have, call in a local auction house to **sell** the **items**, and set a **reserve** price (below which the **items** will not be **sold** ).

Q.

I am wondering how valuable my Tiffany glassware is. The drinking and wine glasses...

**6/3,K/8 (Item 1 from file: 704)**  
DIALOG(R)File 704:(Portland)The Oregonian  
(c) 2003 The Oregonian. All rts. reserv.

05570350

**NATIONS RAISE HOLDINGS OF FOREIGN CASH**  
OREGONIAN (PO) - SUNDAY March 11, 1990  
By: CARL HARTMAN - The Associated Press  
Edition: FOURTH Section: WIRE STORIES Page: F16  
Word Count: 444

...topic.

In most of the Third World, reserves are an insurance against a rainy day **when** a country needs to buy more goods abroad than it can earn by **selling** its own **products**.

**Reserves** rose for 130 Third World countries to a record \$267 billion, the fund reported.  
?

File 9:Business & Industry(R) Jul/1994-2003/Jun 26  
(c) 2003 Resp. DB Svcs.  
File 15:ABI/Inform(R) 1971-2003/Jun 27  
(c) 2003 ProQuest Info&Learning  
File 20:Dialog Global Reporter 1997-2003/Jun 27  
(c) 2003 The Dialog Corp.  
File 95:TEME-Technology & Management 1989-2003/Jun W2  
(c) 2003 FIZ TECHNIK  
File 476:Financial Times Fulltext 1982-2003/Jun 27  
(c) 2003 Financial Times Ltd  
File 610:Business Wire 1999-2003/Jun 27  
(c) 2003 Business Wire.  
File 613:PR Newswire 1999-2003/Jun 27  
(c) 2003 PR Newswire Association Inc  
File 624:McGraw-Hill Publications 1985-2003/Jun 26  
(c) 2003 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2003/Jun 26  
(c) 2003 San Jose Mercury News  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

?ds

Set	Items	Description
S1	20573	(RESERVE? ? OR RESERVING) (5N) (INVENTORY OR INVENTORIES OR - ITEM OR ITEMS OR PRODUCT OR PRODUCTS)
S2	1138	S1(5N) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHAS? OR B- UY OR BUYING)
S3	9444459	(PREDETERMIN? OR PREDEFINED OR PRESET OR FIXED OR LIMITED - OR SET OR ESTABLISH?) (5N) (TIME? ? OR MONTH? OR THRESHOLD? OR - DURATION OR PERIOD? ? OR SCHEDULE? OR DATE OR DATES) OR TIME(-) PERIOD? OR WHEN
S4	14	S2(5N)S3
S5	10	S4 NOT PY>2001
S6	10	RD (unique items)
S7	121	S1(3N)S3
S8	12	S7(5N) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHAS? OR B- UY OR BUYING)
S9	6	S8 NOT S6
S10	5	RD (unique items)

**6/3,K/1 (Item 1 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

02275890 90080386

**Meat choices beef up sales at clubs and supercenters**  
Duff, Mike  
Dsn Retailing Today v40n21 PP: 15 Nov 5, 2001  
JRNL CODE: DSN  
WORD COUNT: 721

...TEXT: shopping Costco, said Lyons. Warehouse club shoppers accept that they will store part of a **purchase** or, in **items** where there is freshness sensitivity, **reserve** their **purchases** to times **when** they need multiple servings.

While some may think it goes against their bulk ethos, warehouse...

**6/3,K/2 (Item 2 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

02065814 60688636

**VoIP emerges as key tool in improving on-line customer service**  
Henderson, Timothy P  
Stores v82n9 PP: 54-60 Sep 2000  
ISSN: 0039-1867 JRNL CODE: STR

...ABSTRACT: time when used as an additional application in a suite of e-service offerings or **when reserved** for **selling** high-end **products** or for use by premium customers. In addition, many e-retailers are inquiring about or...

**6/3,K/3 (Item 3 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01669414 03-20404  
**The commodity outlook**  
Best, Sarah  
Global Investor n113 PP: 47-48 Jun 1998  
ISSN: 0951-3604 JRNL CODE: GLI  
WORD COUNT: 1960

...TEXT: better. When they are strong, investors tend to focus on companies not refining but just **selling** the **product**.

The other key question is **reserve** replacement. **When** investing in any commodity company, you must be confident that it has a truly long...

**6/3,K/4 (Item 4 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01348834 99-98230  
**QVC selects liverpool for European call center**  
Campbell, John  
Telemarketing & Call Center Solutions v15n4 PP: 104-105+ Oct 1996  
ISSN: 0730-6156 JRNL CODE: TLM  
WORD COUNT: 912

...TEXT: beauty products, computer hardware, jewelry and electronic gadgets, and audiences haven't shown much British **reserve when** it comes to **buying products** from Britain's first and only shopping channel.

The London-based network's biggest challenge...

**6/3,K/5 (Item 5 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

00637327 92-52267

**Nissan Maxima**

Gavaghan, Peter

Australian Accountant v62n8 PP: 48-49 Sep 1992

ISSN: 0004-8631 JRNL CODE: AAA

WORD COUNT: 1290

...TEXT: impressed was 'er indoors that after a brief stint at the wheel came the comment, " **When I win Tatts I'll buy this**", a statement previously **reserved** only for such trivial **items** as Mercedes Benz, Jaguar, Bimmers et al.

The cause of her enthusiasm was simply that...

**6/3,K/6 (Item 6 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

00246816 84-25376

**Estimating Expected Selling Prices**

Mallett, Russell B., Jr.

Journal of Accountancy v158n1 PP: 101-104 Jul 1984

ISSN: 0021-8448 JRNL CODE: JAC

ABSTRACT: To determine market **when** estimating **inventory reserves**, the expected **selling** prices of **inventory** items must be estimated. Such estimating involves judgments and approximations, but there is much objective...

**6/3,K/7 (Item 1 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2003 The Dialog Corp. All rts. reserv.

13797427 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Onedayfree Adds New Pricing Models to Its Dynamic Price Calendar Auction; Company Re-Defines Liquidation Process by Letting Sellers Choose Optimal Method of Exchange**

BUSINESS WIRE

November 15, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 623

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... a minimum acceptable closing price for their auction. They also have the option of "No Reserve" pricing, whereby **items** not **purchased** by the last **time period** go for free, hence the company name.

This new development addresses the needs of several...

**6/3,K/8 (Item 2 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter

(c) 2003 The Dialog Corp. All rts. reserv.

12426241 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Millaco Lands Offers For 14,000 Tonnes Of Maize**

Times Reporter

TIMES OF ZAMBIA

August 15, 2000

JOURNAL CODE: WTOZ LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 262

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... was keen on buying 20,000 tonnes of maize which it would store until January when it would sell the product to the Food Reserve Agency (FRA). He said although Government had projected a surplus in maize production his company...

**6/3,K/9 (Item 3 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter

(c) 2003 The Dialog Corp. All rts. reserv.

10780611 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**TINY ONLINE: Going once, going twice... Tiny Online makes a strong bid with new auction site**

M2 PRESSWIRE

April 28, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1028

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... has the option to re-submit the item or cancel the listing.

Tiny Trader commission When an item is sold , and the reserve price is met, Tiny Traders will retain a commission, based on the following prices:

\* Items...

**6/3,K/10 (Item 1 from file: 813)**

DIALOG(R)File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1230431 NYTH034

**Ancor Communications Reports Fourth Quarter and Year-End Results**

DATE: February 19, 1998 07:24 EST WORD COUNT: 1,058

... quarter results include special charges totaling \$1,075,000 to reflect the effects of certain inventory and sales reserves established during the period . The reserves were established to reflect a shift in marketing focus to the OEM storage area, and to resellers...

**10/3,K/1 (Item 1 from file: 9)**  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2003 Resp. DB Svcs. All rts. reserv.

3470146 Supplier Number: 03470146 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**GM won't be taxed on free repair parts**  
**(Michigan Supreme Court decision)**  
Automotive News, v 76, p 24  
June 17, 2002  
DOCUMENT TYPE: Journal ISSN: 0005-1551 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 275

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...use tax, which the state applies to automakers for products they make but do not **sell**. When an automaker **reserves** some **products** for its use, the state assesses a use tax on the factory cost of the...

**10/3,K/2 (Item 1 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

02518759 259540281  
**Internet editorial**  
Hannabuss, Stuart  
Library Management v23n1/2 PP: 103-107 2002  
ISSN: 0143-5124 JRNLD CODE: LBM  
WORD COUNT: 3237

...TEXT: resellers. eBook retailers can build their Website catalogues by selecting titles to merchandise from content **reserve**'s **inventory**. When a retailer completes a **sale**, content reserve DRM servers protect and distribute the product to the customer, respecting the rights...

**10/3,K/3 (Item 1 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2003 The Dialog Corp. All rts. reserv.

20816373 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Newsbytes Internet Week In Review**  
Wendy Woods, Newstes.  
NEWSBYTES  
January 18, 2002  
JOURNAL CODE: FNEW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 967

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... value fee" and the addition of a new level for fees charged sellers who specify **reserve** bids when posting **items** for **sale**.  
<http://www.newsbytes.com/news/02/173753.html>  
VeriSign Lays Off 100 Employees  
Internet addressing...

**10/3,K/4 (Item 2 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2003 The Dialog Corp. All rts. reserv.

01723696 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**The World's Personal Trading Community Launches "My eBay!" to Customize the**

**Online Auction Experience**  
BUSINESS WIRE  
May 26, 1998 8:27  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 591

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... information such as credit or debit balances; -- Items I'm Selling -- notifies user of items' **selling** status at current **time**, based on **set reserve** price; and -- Items I'm Bidding -- informs user of bid status and if user is currently the highest...

**10/3,K/5 (Item 1 from file: 624)**  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2003 McGraw-Hill Co. Inc. All rts. reserv.

01102843

**Asian ethylene prices soar as trade row lingers on**  
Platts International Petrochemical Report July 13, 2000; Pg 6; Vol. 19,  
No. 28  
Journal Code: IPR ISSN: 0733-009X  
Section Heading: Olefins Update  
Word Count: 302 \*Full text available in Formats 5, 7 and 9\*

BYLINE:

Joanna Lim, Platt's Sydney

TEXT:

...PE output beyond the existing 70% capacity until early August. Korean makers now want to **reserve** as their ethylene **inventory** for **when** they can resume PE **sales** to China. Hyundai, LG and SK have all their August ethylene cargoes.

File 16:Gale Group PROMT(R) 1990-2003/Jun 26  
(c) 2003 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2003/Jun 25  
(c)2003 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2003/Jun 26  
(c) 2003 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2003/Jun 25  
(c) 2003 The Gale Group  
File 636:Gale Group Newsletter DB(TM) 1987-2003/Jun 24  
(c) 2003 The Gale Group  
File 47:Gale Group Magazine DB(TM) 1959-2003/Jun 23  
(c) 2003 The Gale group  
File 570:Gale Group MARS(R) 1984-2003/Jun 26  
(c) 2003 The Gale Group

?ds

Set	Items	Description
S1	23600	(RESERVE? ? OR RESERVING) (5N) (INVENTORY OR INVENTORIES OR - ITEM OR ITEMS OR PRODUCT OR PRODUCTS)
S2	1557	S1(5N) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHAS? OR B- UY OR BUYING)
S3	6734563	(PREDETERMIN? OR PREDEFINED OR PRESET OR FIXED OR LIMITED - OR SET OR ESTABLISH?) (5N) (TIME? ? OR MONTH? OR THRESHOLD? OR - DURATION OR PERIOD? ? OR SCHEDULE? OR DATE OR DATES) OR TIME(- ) PERIOD? OR WHEN
S4	23	S2(5N)S3
S5	17	S4 NOT PY>2001
S6	12	RD (unique items)
S7	157	S1(3N)S3
S8	19	S7(5N) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHAS? OR B- UY OR BUYING)
S9	9	S8 NOT S6
S10	4	RD (unique items)

.6/3,K/1 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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09179507 Supplier Number: 79867459 (USE FORMAT 7 FOR FULLTEXT)  
**Meat choices beef up sales at clubs and supercenters. (Brief Article)**

DUFF, MIKE  
DSN Retailing Today, v40, n21, p15  
Nov 5, 2001  
Language: English Record Type: Fulltext  
Article Type: Brief Article  
Document Type: Magazine/Journal; Trade  
Word Count: 794

... shopping Costco, said Lyons. Warehouse club shoppers accept that they will store part of a **purchase** or, in **items** where there is freshness sensitivity, **reserve** their **purchases** to times **when** they need multiple servings.

While some may think it goes against their bulk ethos, warehouse...

6/3,K/2 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

08631582 Supplier Number: 74510449 (USE FORMAT 7 FOR FULLTEXT)  
**Livestock numbers seen stabilising this year. (Bulgaria) (Brief Article)**  
AgraFood East Europe, p33  
April, 2001  
Language: English Record Type: Fulltext  
Article Type: Brief Article  
Document Type: Magazine/Journal; Trade  
Word Count: 782

... volumes remain very small due to quality problems.  
Milk producers have suggested that the State **Reserve** starts **purchasing** dairy **products** **when** there is a surplus on the market. The agriculture minister told producers he would lobby...

6/3,K/3 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

05537618 Supplier Number: 48393923 (USE FORMAT 7 FOR FULLTEXT)  
**DOE BUDGET HEARING REVEALS SPR SALE, PRODUCT PRICE WORRIES**  
21st Century Fuels, v18, n4, pN/A  
April 1, 1998  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 375

... Resources Committee redirected their questions to the issues of refined product prices and the mandated **sale** of Strategic Petroleum **Reserve** (SPR) oil. Saying **products** follow crude **when** prices go up, committee Chairman Frank Murkowski (R-AK) asked Energy Sec. Federico Pena, the...

6/3,K/4 (Item 4 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

05480040 Supplier Number: 48304429 (USE FORMAT 7 FOR FULLTEXT)  
**Ancor Communications Reports Fourth Quarter and Year-End Results**

PR Newswire, p219NYTH034

Feb 19, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1231

... quarter results include special charges totaling \$1,075,000 to reflect the effects of certain **inventory** and **sales reserves** **established** during the **period**. The reserves were **established** to reflect a shift in marketing focus to the OEM storage area, and to resellers...

**6/3,K/5 (Item 5 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2003 The Gale Group. All rts. reserv.

01063791 Supplier Number: 41179902

**TOYING WITH ORIGINALS**

Footwear News, pS104

Feb 19, 1990

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

**ABSTRACT:**

...to have them when they're hot," he says. "Being late on a promise, especially **when** advertising space and open-to-**buy** dollars are **reserved**, can kill an entire **product** and relationship. Becker, for all his enthusiasm, is quite frank about how E.S.O...

**6/3,K/6 (Item 1 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c) 2003 The Gale Group. All rts. reserv.

13701151 SUPPLIER NUMBER: 76515620 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Financial and Business Statistics.(Illustration)**

Federal Reserve Bulletin, 86, 8, A1

August, 2000

DOCUMENT TYPE: Illustration ISSN: 0014-9209 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 20247 LINE COUNT: 09158

... credit

loans outstanding less than thirty days; however, at the discretion of the Federal Reserve **Bank**, this time **period** **may** be shortened. Beyond this initial period, a flexible rate somewhat above rates charged on market...

**6/3,K/7 (Item 2 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c) 2003 The Gale Group. All rts. reserv.

05189973 SUPPLIER NUMBER: 10874819 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**The Midas touch: Eldon McIntyre may not be a household name, but he typifies the sophistication and the simplicity of Saskatchewan's oil industry.**

Letovski, Shelly

Saskatchewan Business, v12, n4, p24(2)

June, 1991

DOCUMENT TYPE: biography ISSN: 0709-0854 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 1335 LINE COUNT: 00102

... He made Jarrod financially strong when the going was good. That gave him the financial **reserve** to **buy** up additional **inventory** when the price of oil declined or when political factors thinned the ranks of the major...

**6/3,K/8 (Item 3 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

03895991 SUPPLIER NUMBER: 07297646 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Hokkaido sending first economic mission to Sakhalin.**

Japan Economic Newswire, K890526053

May 26, 1989

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 239 LINE COUNT: 00020

... COAL CENTER.

ORGANIZERS SAID THAT IT IS YET UNKNOWN HOW MUCH THE SAKHALIN TRADE CENTER, **ESTABLISHED LAST MONTH**, COULD **BUY JAPANESE PRODUCTS** DUE TO LIMITED FOREIGN EXCHANGE **RESERVES**.

BUT ORGANIZERS EXPECT THE TRIP COULD YIELD OTHER BENEFITS SUCH AS TRADE EXPANSION BETWEEN HOKKAIDO...

**6/3,K/9 (Item 1 from file: 636)**

DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

04645596 Supplier Number: 61864486 (USE FORMAT 7 FOR FULLTEXT)

**Going once, going twice... Tiny Online makes a strong bid with new auction site.**

M2 Presswire, pNA

April 28, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1060

... has the option to re-submit the item or cancel the listing.

Tiny Trader commission **When an item is sold**, and the **reserve** price is met, Tiny Traders will retain a commission, based on the following prices:

\* Items...

**6/3,K/10 (Item 2 from file: 636)**

DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

03863982 Supplier Number: 48419473 (USE FORMAT 7 FOR FULLTEXT)

**SPR oil bids delayed a month to find other money for reserve's operations**

The Energy Report, v26, n15, pN/A

April 13, 1998

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 836

Lawmakers will take up the issue of permanently putting off the **sale** of the **Reserve's inventory** **when** they return around April 20 from spring recess. However, to avoid the sale, Congress and...

**6/3,K/11 (Item 3 from file: 636)**

DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

03840736 Supplier Number: 48346068 (USE FORMAT 7 FOR FULLTEXT)

**DOE BUDGET HEARING REVEALS SPR SALE, PRODUCT PRICE CONCERNS**

Octane Week, v13, n10, pN/A

March 9, 1998

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 414

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...Resources Committee redirected their questions to the issues of refined product prices and the mandated **sale** of Strategic Petroleum **Reserve** (SPR) oil. Saying **products** follow crude **when** prices go up, committee Chairman Frank Murkowski (R-AK) asked Energy Sec. Federico Pena, the...

**6/3,K/12 (Item 1 from file: 47)**

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2003 The Gale group. All rts. reserv.

05513717 SUPPLIER NUMBER: 57800482 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**INTEGRATED LIBRARY SYSTEM SOFTWARE FOR SMALLER LIBRARIES.**

Beiser, Karl A.

Library Technology Reports, 35, 4, 365

July, 1999

ISSN: 0024-2586 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 82294 LINE COUNT: 06591

... the collection, if supplied by a book vendor that also provides MARC records, can be **purchased** with barcodes already affixed. **Items** cataloged locally can receive a dumb barcode which is immediately scanned into the database record...

. 10/3,K/1 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

09364102 Supplier Number: 81894604 (USE FORMAT 7 FOR FULLTEXT)

**Newsbytes Internet Week In Review.**

Woods, Wendy  
Newsbytes, pNWSB0201800F  
Jan 18, 2002  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1029

... value fee" and the addition of a new level for fees charged sellers who specify **reserve** bids when posting **items** for **sale** .  
<http://www.newsbytes.com/news/02/173753.html>

VeriSign Lays Off 100 Employees  
Internet addressing...

. 10/3,K/2 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

09364084 Supplier Number: 81894583 (USE FORMAT 7 FOR FULLTEXT)

**Ebay Increases Fees For Auction Sellers.**

Bonisteel, Steven  
Newsbytes, pNWSB02018006  
Jan 17, 2002  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 342

... value fee" and the addition of a new level for fees charged sellers who specify **reserve** bids when posting **items** for **sale** .  
The increases, most of which come into effect at the end of this month, mean...

. 10/3,K/3 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

10028877 SUPPLIER NUMBER: 20315791 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Ancor Communications Reports Fourth Quarter and Year-End Results**  
PR Newswire, p219NYTH034  
Feb 19, 1998  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 998 LINE COUNT: 00125

... quarter results include special charges totaling \$1,075,000 to reflect the effects of certain **inventory** and **sales reserves established** during the **period** . The reserves were **established** to reflect a shift in marketing focus to the OEM storage area, and to resellers...

. 10/3,K/4 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

03856184 Supplier Number: 48393923 (USE FORMAT 7 FOR FULLTEXT)

**DOE BUDGET HEARING REVEALS SPR SALE, PRODUCT PRICE WORRIES**

21st Century Fuels, v18, n4, pN/A  
April 1, 1998

Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 375

... Resources Committee redirected their questions to the issues of refined product prices and the mandated **sale** of Strategic Petroleum Reserve (SPR) oil. Saying **products** follow crude **when** prices go up, committee Chairman Frank Murkowski (R-AK) asked Energy Sec. Federico Pena, the...

?ds

Set	Items	Description
S1	7	(RESERVE? ? OR RESERVING) (5N) (INVENTORY OR INVENTORIES OR - ITEM OR ITEMS OR PRODUCT OR PRODUCTS)
S2	0	S1(5N) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHAS? OR B- UY OR BUYING)
S3	15298	(PREDETERMIN? OR PREDEFINED OR PRESET OR FIXED OR LIMITED - OR SET OR ESTABLISH?) (5N) (TIME? ? OR MONTH? OR THRESHOLD? OR - DURATION OR PERIOD? ? OR SCHEDULE? OR DATE OR DATES) OR TIME(- ) PERIOD? OR WHEN
S4	0	S1 AND S3
S5	7	S1 NOT PY>2001

**5/5/1**

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

02643076 DOCUMENT TYPE: Company

**DiamondSoft (643076)**

1050 Redwood Hwy  
Mill Valley, CA 94941 United States  
TELEPHONE: (415) 381-3303  
FAX: (415) 381-3503  
HOMEPAGE: <http://www.fontreserve.com>  
EMAIL: info@diamondsoft.com

RECORD TYPE: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation

STATUS: Active

DiamondSoft builds utilities that let people focus on the creative aspects of their work. DiamondSoft **products** include Font **Reserve** Single User and Font Reserve Server. Founded in late 1994, the firm sells its products directly and through distributors.

SALES: NA

DATE FOUNDED: 1994

PERSONNEL: Berson, Brian, President

DESCRIPTORS: Desktop Publishing Utilities

REVISION DATE: 20010630

**5/5/2**

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01781169 DOCUMENT TYPE: Product

**PRODUCT NAME: SAFARI (781169)**

Donor Automation Inc (059773)  
912 New York St #B  
Redlands, CA 92374 United States  
TELEPHONE: (909) 793-1230

RECORD TYPE: Directory

CONTACT: Sales Department

SAFARI is Donor Automation's Sales Analysis & Fulfillment, Accounts Receivable, and Inventory system. SAFARI works with either DASCO II or CornerStone 2000 fundraising and constituent management systems. SAFARI is designed for organizations that need inventory control and/or that offer sales and premiums in return for donations. The Accounts Receivable portion is optional. SAFARI's Order Entry system offers multiple order types; order location by stock code, category, author, or title/description; multiple pricing-structure support; discounts; shipping charge calculations; multilevel sales tax; multiple ship-to addresses; back orders; and production of packing slips, labels, and invoices. SAFARI's Inventory module allows users to determine quantities on-hand; plan **inventories** to fulfill existing orders; calculate **reserve** quantities; track back orders; and track on-order inventories. Costs of products can be calculated using LIFO, average, and last methods. SAFARI supports immediate or delayed

payments. Payments can be applied to more than one order. The system also supports aging accounts receivable values. SAFARI offers fundraisers more than 50 reports to track inventory, costs, and sales volumes.

DESCRIPTORS: Fund-raising; Inventory; Order Fulfillment; Sales Analysis

HARDWARE: IBM PC & Compatibles

OPERATING SYSTEM: UNIX; UNIX System V

PROGRAM LANGUAGES: C

TYPE OF PRODUCT: Micro

POTENTIAL USERS: Fundraising Organizations who Use DASCO II or CornerStone  
2000 Software and Have Sales or Premiums with Inventories to Track

DATE OF RELEASE: 01/1992

PRICE: \$2,500 and up

NUMBER OF INSTALLATIONS: 7

DOCUMENTATION AVAILABLE: User manuals

TRAINING AVAILABLE: Hotline support; training; e-mail support; fax  
support; modem support; on-site training

OTHER REQUIREMENTS: Intel server; UNIX SVR4 or UnixWare software required

REVISION DATE: 20010822

**5/5/3**

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

(c)2003 Info.Sources Inc. All rts. reserv.

01752291 DOCUMENT TYPE: Product

**PRODUCT NAME: Facilities Management System 4.2 (752291)**

strategic data & telecom inc (432261)

121 S Webster St

Naperville, IL 60540 United States

TELEPHONE: (630) 355-7331

RECORD TYPE: Directory

CONTACT: Sales Department

Facilities Management System 4.2 for Windows facilitates management of entire telecommunications systems. Modular integration, relational databases, network access, and a familiar Windows Explorer-like interface provide accurate, up-to-date information vital to telecommunications operations. The Inventory Management module tracks a variety of predefined inventory such as PBXs, phones, and PCs as well as any user-defined class or part. This tool quickly surveys all **items** available, **reserved**, assigned, damaged, in repair, or retired. Parts can be assigned as recurring or one-time charges back to any organizational level through part/serial/PO numbers, manufacturer, vendor, alternate vendor, model, minimum stock level, warranty, and lease information. The Work Order module manages minor service functions as well as pre-planned major projects. Each work order can have up to 19 independent sub-orders tracking multiple technicians and a variety of tasks. Each sub-order can be completed while the entire work order project remains open. The Work Order module can also serve as a useful help desk tool to quickly determine WO status. WO charges for labor and material can be posted to Consolidated Bills and chargeback to any organizational level. Estimated labor hours can be compared to actual billed labor, due date charges, due dated against completed dates, thus improving budgeting and technician productivity. The Directory Lookup module delivers an instant up-to-date corporatewide directory for reception activities. Phonetic and cascade searches provide quick and easy access to directory information. The scrollable grid includes alternate numbers for unpublished extensions, in addition to home, car, fax, pager, DID, e-mail, and two other user-defined fields. The Consolidated Bill phone call,

inventory, line item, and work order charges on one bill. Detail and summary bills are available at any organization level or extension. Recurring charges can be prorated and taxes can be applied. Cable Tracking provides efficient management of circuits, ports, distribution frames, blocks, terminals, jacks, cables, and cable pairs. Standard templates can be created for non-standard block, jack, and cable configurations. TIA/EIA 606 standards are implemented within the cabling models for both voice and data facilities.

DESCRIPTORS: Equipment Maintenance; Equipment Management; Facilities Management; Network Inventory; Telecommunications

HARDWARE: IBM PC & Compatibles; Pentium

OPERATING SYSTEM: Windows; Windows NT/2000; Windows XP

PROGRAM LANGUAGES: C++; Visual Basic

TYPE OF PRODUCT: Micro

POTENTIAL USERS: Users of Medium to Large PBX Systems, Facilities Managers

DATE OF RELEASE: 01/1999

PRICE: \$9,995 to \$29,995; depends on modules and LAN access

DOCUMENTATION AVAILABLE: User manuals; online documentation

TRAINING AVAILABLE: On-site training; training; remote support; Internet support; e-mail support; technical support

OTHER REQUIREMENTS: 64MB RAM: Win 9x+ required

SERVICES AVAILABLE: User groups; conversion; installation

REVISION DATE: 20011230

**5/5/4**

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01721425 DOCUMENT TYPE: Product

**PRODUCT NAME: LibraryWorld (721425)**

CASPR Inc (420271)

100 Park Center Plaza #550

San Jose, CA 95113 United States

TELEPHONE: (408) 882-0600

RECORD TYPE: Directory

CONTACT: Sales Department

CASPR offers LibraryWorld, a library automation system that incorporates cataloging, circulation management, and serials and acquisitions management. It includes a patron access catalog that supports searching by keyword, author, title, or subject, Boolean searches, virtual shelf browsing, digital document display, and display of any item's status. Its MARC catalog database enables users to create, import, and export MARC catalog records, store and retrieve digital documents, generate standard or customized reports, and print AACR2 cards, spine labels, and barcode labels. LibraryWorld's circulation module incorporates item check-in and check-out, holding and **reserving items**, management of overdue fines, management of patron records, and printable forms such as overdue notices. Its serials and acquisitions capabilities include tracking subscriptions, checking in items, generating orders, tracking budgets, and printing overdue and claim notices for overdue shipments.

DESCRIPTORS: Acquisitions; Cataloging; Circulation Management; Libraries; Library Automation; Subscription Management

HARDWARE: Apple Macintosh; IBM PC & Compatibles; Pentium; PowerMac

OPERATING SYSTEM: MacOS; MacOS X; Windows; Windows NT/2000; Windows XP

PROGRAM LANGUAGES: Not Available  
TYPE OF PRODUCT: Micro  
POTENTIAL USERS: Libraries  
PRICE: \$750--Bronze edition; \$2,850--Gold Edition; site license-- \$1,350  
to \$3,850; site licensing available

OTHER REQUIREMENTS: 16MB RAM; System 7.6 or Win 9x+; 100MHz+ Pentium+ or  
PowerMac+ CPU  
REVISION DATE: 20010830

**5/5/5**

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01121517 DOCUMENT TYPE: Product

**PRODUCT NAME: Dynix iPAC 2.0 (121517)**

epixtech Inc (436402)  
400 W 5050 N  
Provo, UT 84604 United States  
TELEPHONE: (801) 233-5200

RECORD TYPE: Directory

CONTACT: Sales Department

epixtech's Dynix iPAC 2.0 allows library patrons to access catalogs, community information, CD-ROM applications, and Web-based resources. Dynix iPAC 2.0 encompasses **inventory**, **reserve** book, media scheduling, homebound/outreach, electronic notification, backup, telephone notification, and other features. Patrons can tap a wide range of self service options. Users can handle self-checkout processes; review holds and blocks; renew items; place and modify holds; initiate interlibrary loans; and create booklists. Dynix iPAC's TeleCirc II lets users renew items and cancel holds by telephone. Patrons can also modify PIN numbers, submit questions to reference departments, and review personal profiles. Dynix iPAC offers libraries serials management, electronic ordering, and BISAC, X12 EDI, and Edifact ordering features. It includes desktop management, remote network monitoring, and network security audit options.

DESCRIPTORS: Acquisitions; Cataloging; Circulation Management; Electronic Customer Service; Libraries; Library Automation; OPAC Library Catalogs

HARDWARE: IBM PC & Compatibles; UNIX  
OPERATING SYSTEM: UNIX; Windows NT/2000  
PROGRAM LANGUAGES: Not Available  
TYPE OF PRODUCT: Mini; Micro; Workstation  
POTENTIAL USERS: Libraries  
PRICE: Available upon request

REVISION DATE: 021203

**5/5/6**

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01018241 DOCUMENT TYPE: Product

**PRODUCT NAME: Nonesuch Circulation Control (018241)**

Ringgold Management Systems Inc (237515)  
15556 NW Oakhills Dr

Beaverton, OR 97006-5507 United States  
TELEPHONE: (503) 645-3502

RECORD TYPE: Directory

CONTACT: Sales Department

Nonesuch Circulation Control lets libraries control their lending, identify their patrons and manage their collection. Lending is controlled with charge and discharge items; automatic check loan policies; automatic calculation of lending periods and fines that reflect patron, item, day, date and time; and overdue notices are produced on the cycle that fits the library. Patrons can be identified by using barcoded or magnetically encoded cards with custom or standard identification. Libraries can manage their collections by reporting high-use **items**, high- **reserve** request **items**, lost/missing **items** and physical inventory reconciliation.

DESCRIPTORS: Barcoding; Circulation Management; Libraries; Library Automation

HARDWARE: IBM PC & Compatibles

OPERATING SYSTEM: Windows; Windows NT/2000

PROGRAM LANGUAGES: COBOL

TYPE OF PRODUCT: Mini; Micro; Workstation

POTENTIAL USERS: Academic and Public Libraries and Library Systems

DATE OF RELEASE: 03/1984

PRICE: \$2,500 per workstation/terminal

NUMBER OF INSTALLATIONS: 7

DOCUMENTATION AVAILABLE: User manuals

TRAINING AVAILABLE: On-site training; modem support; telephone support;  
technical support

SERVICES AVAILABLE: Hardware sales

REVISION DATE: 20020530

**5/5/7**

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01016649 DOCUMENT TYPE: Product

**PRODUCT NAME: AVLlib (016649)**

Management Systems Inc (321044)  
PO Box 272323  
Fort Collins, CO 80527 United States  
TELEPHONE: (970) 223-1530

RECORD TYPE: Directory

CONTACT: Sales Department

AVLIB manages the inventory in an audiovisual library. It handles items on hand, inventory, items checked out to subscribers, and **items** put on hold or **reserved** for specific subscribers. AVLIB maintains information on stock number, title, sub-title, type item, subject class, classification code, track shelf, restriction code, title authority code, issue code, volume copy, birth date of item, last date issued, due date, request form, condition code, distribution status, times issued, reservations, command codes, hold status and reserve status. The software allows users to enter new titles and look up items by stock number, old number and title.

DESCRIPTORS: Cataloging; Circulation Management; Government; Libraries;  
Library Automation; Schools

~

File 344:Chinese Patents Abs Aug 1985-2003/Mar  
(c) 2003 European Patent Office  
File 347:JAPIO Oct 1976-2003/Feb(Updated 030603)  
(c) 2003 JPO & JAPIO  
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200340  
(c) 2003 Thomson Derwent  
File 348:EUROPEAN PATENTS 1978-2003/Jun W04  
(c) 2003 European Patent Office  
File 349:PCT FULLTEXT 1979-2002/UB=20030626,UT=20030619  
(c) 2003 WIPO/Univentio

?ds

Set	Items	Description
S1	15	AU='HALBERT R':AU='HALBERT ROBERT C'
S2	4	S1 AND INVENTORY
S3	11	AU='VAN HORN T':AU='VAN HORN W'
S4	5	S3 AND INVENTORY
S5	61	AU='PERKINS L':AU='PERKINS M'
S6	0	S5 AND INVENTORY

2/3,K/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

013870261 \*\*Image available\*\*

WPI Acc No: 2001-354473/200137

XRPX Acc No: N01-257546

Selecting system for choosing network buying cooperative product and service, has rules engine that determines network buying cooperative product and service suitable for display to customer

Patent Assignee: MERCATA INC (MERC-N)

Inventor: DEAN G C; ENGMAN J C; GUSTAFSSON N; HALBERT R V ; PACHE J P; VAN HORN T; WOODFORD D

Number of Countries: 090 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200102992	A2	20010111	WO 2000US3798	A	20000214	200137 B
AU 200034911	A	20010122	AU 200034911	A	20000214	200137

Priority Applications (No Type Date): US 99409237 A 19990930; US 99142471 P 19990706

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200102992 A2 E 52 G06F-017/00

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200034911 A G06F-017/00 Based on patent WO 200102992

...Inventor: HALBERT R V

Abstract (Basic):

... and Internet retailers to create and control their own PowerBuys in order to achieve unprecedented **inventory** leveling capabilities, directly make real time yield management decisions, and test price sensitivity on new...

2/3,K/2 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00865411 \*\*Image available\*\*

SYSTEM AND METHOD FOR ENHANCING BUYER AND SELLER INTERACTION DURING A GROUP-BUYING SALE

SYSTEME ET PROCEDE PERMETTANT D'AMELIORER L'INTERACTION ENTRE ACHETEUR ET VENDEUR DURANT UNE VENTE COLLECTIVE

Patent Applicant/Assignee:

VULCAN PORTALS INC, 505 Union Station, 505 Fifth Avenue South, Suite 900, Seattle, WA 98104, US, US (Residence), US (Nationality)

Inventor(s):

VAN HORN Tom, 9501 S.E. Fifth Street, Bellevue, WA 98004, US,  
WOODFORD Dale A, 10828 - 180th Court, N.E., Redmond, WA 98053, US,

HALBERT Richard V , 2509 Sahalee Drive, E., Redmond, WA 98053, US,  
WAMPLER Kevin Dean, 17111 N.E. 35th Street, Bellevue, WA 98008, US

Legal Representative:

EWING Thomas L (et al) (agent), Fenwick & West LLP, Two Palo Alto Square, Palo Alto, CA 94306, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200198997 A1 20011227 (WO 0198997)

Application: WO 2001US19103 20010613 (PCT/WO US0119103)

Priority Application: US 2000596921 20000619

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ  
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 27635

Inventor(s):

... **HALBERT Richard V**

Fulltext Availability:

Detailed Description

Detailed Description

... buying sale may be conducted with various goals in mind, such as maximizing revenue, eliminating **inventory**, or building market share.

Upon viewing the sales results of its flash demand curve, each... incorporated by reference herein. Since accepted offers create sales, the seller representative(s) may reduce **inventory** accordingly.

The seller representative next determines whether demand has been satisfied for the featured item...

...ways. One way to decide that demand has been satisfied is to have no remaining **inventory**, i.e., all units of featured items have been sold.

Another way of determining that demand...

**2/3,K/3 (Item 2 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00770311

**SYSTEM AND METHOD FOR EXTENSION OF GROUP BUYING THROUGHOUT THE INTERNET**  
**SYSTEME ET PROCEDE D'EXTENSION DU REGIME D'ACHATS GROUPEZ DANS INTERNET**

Patent Applicant/Assignee:

MERCATA INC, 3655 131st Avenue SE, Bellevue, WA 98006, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

VAN HORN Tom, 9501 S.E. Fifth Street, Bellevue, WA 98004, US, US (Residence), US (Nationality), (Designated only for: US)

ENGMAN Jon C, 9501 S.E. Fifth Street, Bellevue, WA 98004, US, US (Residence), US (Nationality), (Designated only for: US)

**HALBERT Richard V**, 2509 Sahalee Drive #E, Redmond, WA 98053, US, US (Residence), US (Nationality), (Designated only for: US)

GUSTAFSSON Niklas, 3030 168th Avenue, N.E., Bellevue, WA 98008, US, US (Residence), US (Nationality), (Designated only for: US)

WOODFORD Dale, 10828 180th Court NE, Redmond, WA 98053, US, US (Residence), US (Nationality), (Designated only for: US)

PACHE Jerome P, 1509 17th Avenue #E, Seattle, WA 98112, US, US (Residence), US (Nationality), (Designated only for: US)

DEAN Greg C, 22929 N.E. Union Hill Road, Redmond, WA 98053, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

EWING Thomas L (agent), Cooley Godward LLP, Five Palo Alto Square, 3000 El Camino Square, Palo Alto, CA 94306-2155 (et al), US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200102992 A2 20010111 (WO 0102992)

Application: WO 2000US3798 20000214 (PCT/WO US0003798)

Priority Application: US 99142471 19990706; US 99409237 19990930  
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11189

Patent Applicant/Inventor:

... Designated only for: US)

**HALBERT Richard V** ...

Fulltext Availability:

Detailed Description

Detailed Description

... offer, among other things, the ability for such third parties to

4

ime

achieve unprecedented **inventory** leveling capabilities, directly make real-ti yield management decisions, test price sensitivity on new products...

#### 2/3,K/4 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00745511 \*\*Image available\*\*

**DYNAMIC MARKET EQUILIBRIUM MANAGEMENT SYSTEM, PROCESS AND ARTICLE OF MANUFACTURE**

**GESTION DYNAMIQUE DE L'EQUILIBRE D'UN MARCHE, ET PROCEDE ET ARTICLE MANUFACTURE ASSOCIES**

Patent Applicant/Assignee:

MERCATA INC, 3655 131st Avenue SE, Bellevue, WA 98006, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

**HALBERT Richard V**, 2509 Sahalee Drive #E, Redmond, WA 98053, US, US (Residence), US (Nationality), (Designated only for: US)

GUSTAFSSON Niklas, 3030 168th Avenue N.E., Bellevue, WA 98008, US, US (Residence), US (Nationality), (Designated only for: US)

THRUN John M, 1833 211th Way N.E., Redmond, WA 98053, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

EWING Thomas L (agent), Cooley Godward LLP, 3000 El Camino Real, Five Palo Alto Square, Palo Alto, CA 94306-2155 (et al), US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200058884 A2 20001005 (WO 0058884)

Application: WO 2000US3838 20000215 (PCT/WO US0003838)

Priority Application: US 99281859 19990331

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 9635

4/3,K/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

013870261 \*\*Image available\*\*

WPI Acc No: 2001-354473/200137

XRPX Acc No: N01-257546

Selecting system for choosing network buying cooperative product and service, has rules engine that determines network buying cooperative product and service suitable for display to customer

Patent Assignee: MERCATA INC (MERC-N)

Inventor: DEAN G C; ENGMAN J C; GUSTAFSSON N; HALBERT R V; PACHE J P; VAN HORN T ; WOODFORD D

Number of Countries: 090 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200102992	A2	20010111	WO 2000US3798	A	20000214	200137 B
AU 200034911	A	20010122	AU 200034911	A	20000214	200137

Priority Applications (No Type Date): US 99409237 A 19990930; US 99142471 P 19990706

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200102992 A2 E 52 G06F-017/00

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200034911 A G06F-017/00 Based on patent WO 200102992

...Inventor: VAN HORN T

Abstract (Basic):

... and Internet retailers to create and control their own PowerBuys in order to achieve unprecedented **inventory** leveling capabilities, directly make real time yield management decisions, and test price sensitivity on new...

4/3,K/2 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

013430203 \*\*Image available\*\*

WPI Acc No: 2000-602146/200057

XRPX Acc No: N00-445513

On-line buying co-op method for product/service (e-commerce) in buyer client processing system by transmitting received purchase offer to e-commerce server processing system

Patent Assignee: MERCATA INC (MERC-N)

Inventor: GUSTAFSSON N; VAN HORN T ; WOODFORD D

Number of Countries: 090 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200055782	A2	20000921	WO 2000US3814	A	20000214	200057 B
AU 200033645	A	20001004	AU 200033645	A	20000214	200101

Priority Applications (No Type Date): US 99270219 A 19990315

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200055782 A2 E 42 G06F-017/60

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW  
AU 200033645 A G06F-017/60 Based on patent WO 200055782

...Inventor: **VAN HORN T**

Abstract (Basic):

... purchase. Should the offer price drop to made offer, the price contingency is removed and **inventory** is allocated to fulfill accepted offer following the closing of co-op.

**4/3,K/3 (Item 1 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00865411 \*\*Image available\*\*

**SYSTEM AND METHOD FOR ENHANCING BUYER AND SELLER INTERACTION DURING A GROUP-BUYING SALE**  
**SYSTEME ET PROCEDE PERMETTANT D'AMELIORER L'INTERACTION ENTRE ACHETEUR ET VENDEUR DURANT UNE VENTE COLLECTIVE**

Patent Applicant/Assignee:

VULCAN PORTALS INC, 505 Union Station, 505 Fifth Avenue South, Suite 900, Seattle, WA 98104, US, US (Residence), US (Nationality)

Inventor(s):

**VAN HORN Tom**, 9501 S.E. Fifth Street, Bellevue, WA 98004, US,  
WOODFORD Dale A, 10828 - 180th Court, N.E., Redmond, WA 98053, US,  
HALBERT Richard V, 2509 Sahalee Drive, E., Redmond, WA 98053, US,  
WAMPLER Kevin Dean, 17111 N.E. 35th Street, Bellevue, WA 98008, US

Legal Representative:

EWING Thomas L (et al) (agent), Fenwick & West LLP, Two Palo Alto Square, Palo Alto, CA 94306, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200198997 A1 20011227 (WO 0198997)  
Application: WO 2001US19103 20010613 (PCT/WO US0119103)  
Priority Application: US 2000596921 20000619

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 27635

Inventor(s):

**VAN HORN Tom** ...

Fulltext Availability:

Detailed Description

Detailed Description

... buying sale may be conducted with various goals in mind, such as maximizing revenue, eliminating **inventory**, or building market share.

Upon viewing the sales results of its flash demand curve, each... incorporated by reference herein. Since accepted offers create sales, the seller representative(s) may reduce **inventory** accordingly.

The seller representative next determines whether demand has been satisfied for the featured item...

...ways. One way to decide that demand has been satisfied is to have no remaining **inventory**, i.e., all units of featured items have been sold.

Another way of determining that demand...

**4/3,K/4 (Item 2 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00770311

**SYSTEM AND METHOD FOR EXTENSION OF GROUP BUYING THROUGHOUT THE INTERNET  
SISTÈME ET PROCÉDÉ D'EXTENSION DU RÉGIME D'ACHATS GROUPES DANS INTERNET**

Patent Applicant/Assignee:

MERCATA INC, 3655 131st Avenue SE, Bellevue, WA 98006, US, US (Residence)  
, US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

**VAN HORN Tom**, 9501 S.E. Fifth Street, Bellevue, WA 98004, US, US  
(Residence), US (Nationality), (Designated only for: US)

ENGMAN Jon C, 9501 S.E. Fifth Street, Bellevue, WA 98004, US, US  
(Residence), US (Nationality), (Designated only for: US)

HALBERT Richard V, 2509 Sahalee Drive #E, Redmond, WA 98053, US, US  
(Residence), US (Nationality), (Designated only for: US)

GUSTAFSSON Niklas, 3030 168th Avenue, N.E., Bellevue, WA 98008, US, US  
(Residence), US (Nationality), (Designated only for: US)

WOODFORD Dale, 10828 180th Court NE, Redmond, WA 98053, US, US  
(Residence), US (Nationality), (Designated only for: US)

PACHE Jerome P, 1509 17th Avenue #E, Seattle, WA 98112, US, US  
(Residence), US (Nationality), (Designated only for: US)

DEAN Greg C, 22929 N.E. Union Hill Road, Redmond, WA 98053, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

EWING Thomas L (agent), Cooley Godward LLP, Five Palo Alto Square, 3000  
El Camino Square, Palo Alto, CA 94306-2155 (et al), US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200102992 A2 20010111 (WO 0102992)

Application: WO 2000US3798 20000214 (PCT/WO US0003798)

Priority Application: US 99142471 19990706; US 99409237 19990930

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11189

Patent Applicant/Inventor:

**VAN HORN Tom** ...

Fulltext Availability:

Detailed Description

Detailed Description

... offer, among other things, the ability for such third parties to  
4

ime

achieve unprecedented **inventory** leveling capabilities, directly make  
real-time yield management decisions, test price sensitivity on new  
products...

4/3,K/5 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00742411 \*\*Image available\*\*

**DEMAND AGGREGATION THROUGH ONLINE BUYING GROUPS**

**REGROUPEMENT DE DEMANDES AU MOYEN DE COOPERATIVES D'ACHAT EN LIGNE**

Patent Applicant/Assignee:

MERCATA INC, 3655 131st Avenue SE, Bellevue, WA 98006, US, US (Residence)  
, US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

**VAN HORN Tom**, 9501 SE Fifth Street, Bellevue, WA 98004, US, US  
(Residence), US (Nationality), (Designated only for: US)  
GUSTAFSSON Niklas, 3030 168th Avenue NE, Bellevue, WA 98008, US, US  
(Residence), SE (Nationality), (Designated only for: US)  
WOODFORD Dale, 10828 180th Court NE, Redmond, WA 98053, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

EWING Thomas L (agent), Cooley Godward LLP, 3000 El Camino Real, Five  
Palo Alto Square, Palo Alto, CA 94306-2155 (et al), US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200055782 A2 20000921 (WO 0055782)

Application: WO 2000US3814 20000214 (PCT/WO US0003814)

Priority Application: US 99270219 19990315

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12938

Patent Applicant/Inventor:

**VAN HORN Tom** ...

Fulltext Availability:

Detailed Description

Detailed Description

... not offer suppliers a clearly superior means of quickly reducing large quantities of specific product **inventory** (such as a close out item) in a way that will pen-nit both maximization...to be accepted at close of the co-op at 122 and processed as such. **Inventory** is allocated to fulfill the order at 126 once the co-op closes at 124...

...non-cancelable offer to purchase the featured product at the current price at 128.

2. **Inventory** is allocated to fulfill the order at 126 once the co-op closes at 124...

?

File 635:Business Dateline(R) 1985-2003/Jun 27  
     (c) 2003 ProQuest .Info&Learning  
 File 476:Financial Times Fulltext 1982-2003/Jun 27  
     (c) 2003 Financial Times Ltd  
 File 477:Irish Times 1999-2003/Jun 12  
     (c) 2003 Irish Times  
 File 710:Times/Sun.Times(London) Jun 1988-2003/Jun 26  
     (c) 2003 Times Newspapers  
 File 711:Independent(London) Sep 1988-2003/Jun 26  
     (c) 2003 Newspaper Publ. PLC  
 File 756:Daily/Sunday Telegraph 2000-2003/Jun 27  
     (c) 2003 Telegraph Group  
 File 757:Mirror Publications/Independent Newspapers 2000-2003/Jun 27  
     (c) 2003  
 File 387:The Denver Post 1994-2003/Jun 26  
     (c) 2003 Denver Post  
 File 471:New York Times Fulltext 90-Day 2003/Jun 26  
     (c) 2003 The New York Times  
 File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06  
     (c) 2002 Phoenix Newspapers  
 File 494:St LouisPost-Dispatch 1988-2003/Jun 26  
     (c) 2003 St Louis Post-Dispatch  
 File 498:Detroit Free Press 1987-2003/Jun 26  
     (c) 2003 Detroit Free Press Inc.  
 File 631:Boston Globe 1980-2003/Jun 26  
     (c) 2003 Boston Globe  
 File 633:Phil.Inquirer 1983-2003/Jun 26  
     (c) 2003 Philadelphia Newspapers Inc  
 File 638:Newsday/New York Newsday 1987-2003/Jun 26  
     (c) 2003 Newsday Inc.  
 File 640:San Francisco Chronicle 1988-2003/Jun 27  
     (c) 2003 Chronicle Publ. Co.  
 File 641:Rocky Mountain News Jun 1989-2003/Jun 26  
     (c) 2003 Scripps Howard News  
 File 702:Miami Herald 1983-2003/Jun 26  
     (c) 2003 The Miami Herald Publishing Co.  
 File 703:USA Today 1989-2003/Jun 26  
     (c) 2003 USA Today  
 File 704:(Portland)The Oregonian 1989-2003/Jun 25  
     (c) 2003 The Oregonian  
 File 713:Atlanta J/Const. 1989-2003/Jun 26  
     (c) 2003 Atlanta Newspapers  
 File 714:(Baltimore) The Sun 1990-2003/Jun 26  
     (c) 2003 Baltimore Sun  
 File 715:Christian Sci.Mon. 1989-2003/Jun 27  
     (c) 2003 Christian Science Monitor  
 File 725:(Cleveland)Plain Dealer Aug 1991-2003/Jun 26  
     (c) 2003 The Plain Dealer  
 File 735:St. Petersburg Times 1989- 2000/Nov 01  
     (c) 2000 St. Petersburg Times  
 ?ds

Set	Items	Description
S1	2649	(RESERVE? ? OR RESERVING) (5N) (INVENTORY OR INVENTORIES OR - ITEM OR ITEMS OR PRODUCT OR PRODUCTS)
S2	229	S1(5N) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHASE? OR B- UY OR BUYING)
S3	9986888	(PREDETERMIN? OR PREDEFINED OR PRESET OR FIXED OR LIMITED - OR SET OR ESTABLISH?) (5N) (TIME? ? OR MONTH? OR THRESHOLD? OR - DURATION OR PERIOD? ? OR SCHEDULE? OR DATE OR DATES) OR TIME(- ) PERIOD? OR WHEN
S4	12	S2(S)S3
S5	9	S4 NOT PY>2001
S6	8	RD (unique items)
S7	20	S1(5N)S3

S8            19     S7 NOT S6  
S9            15     S8 NOT PY>2001  
S10          15     RD (unique items)

10/3,K/1 (Item 1 from file: 635)  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

0804018 97-64006  
**Business brek comes with ball, compass idea**  
Fulmer, Douglas  
Crains Cleveland Business (Cleveland, OH, US), V18 N16 pG12  
PUBL DATE: 970421  
WORD COUNT: 559  
DATELINE: Akron, OH, US, North Central

TEXT:

...the most difficult to make.

Mr. Frisone began building prototypes of the marker in 1994, **when** he **reserved** the name On Line Golf **Products** Inc. for what would become his company. The business, which he runs from his home...

10/3,K/2 (Item 2 from file: 635)  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

0218323 91-41090  
**The Midas Touch**  
Letovski, Shelly  
Saskatchewan Business (Regina, SAS, Canada), V12 N4 s1 p24  
PUBL DATE: 910600  
WORD COUNT: 1,264  
DATELINE: Hazlet, SAS, Canada

TEXT:

...He made Jarrod financially strong when the going was good. That gave him the financial **reserve** to buy up additional **inventory** **when** the price of oil declined or when political factors thinned the ranks of the major...

10/3,K/3 (Item 3 from file: 635)  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

0185007 91-06193  
**Southmark Corp. Reports First Quarter Results**  
Seiter, Susan A.  
Business Wire (San Francisco, CA, US) s1 p1  
PUBL DATE: 910103  
WORD COUNT: 391  
DATELINE: Dallas, TX, US

TEXT:

...businesses sold and the downsizing of Southmark's workforce during the last year, other income **items** and lower **reserves** than were **established** in prior **periods**.

Southmark reported that no interest payment would be made in January on its 12 percent...

10/3,K/4 (Item 1 from file: 476)  
DIALOG(R)File 476:Financial Times Fulltext

(c) 2003 Financial Times Ltd. All rts. reserv.

0007005032 B0DFFAXAEEFT

**Collecting: Fair time for buyers - Antony Thorncroft previews an exciting season for collectors**

ANTONY THORNCROFT

Financial Times, P XVI

Saturday, June 5, 1993

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 1,536

...in 1476 and which is forecast at around Pounds 500,000, but the really important **items** are **reserved** for July 6 **when** a Michelangelo drawing of the Holy Family on the Flight to Egypt should make Pounds...

**10/3,K/5 (Item 2 from file: 476)**

DIALOG(R)File 476:Financial Times Fulltext

(c) 2003 Financial Times Ltd. All rts. reserv.

0006061880 B0BGWB9ADNFT

**World Trade News: A protectionist virus in Brazil's computer plans - Christina Lamb reports on some shortcomings of liberalisation**

CHRISTINA LAMB

Financial Times, P 3

Tuesday, July 23, 1991

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 840

...October 29 1992, all this should change. Last month, a bill to end the market **reserve** for Brazilian **products** from that **date**, and allow foreign companies to **set** up operations in Brazil, was passed by the lower house of Congress. (Senate approval is...

**10/3,K/6 (Item 1 from file: 710)**

DIALOG(R)File 710:Times/Sun.Times(London)

(c) 2003 Times Newspapers. All rts. reserv.

06878035

**Halifax joins fight for the fixed-rate savers; Savings News**

Times of London (TL) - Sunday, May 3, 1992

Section: Features

Word Count: 432

TEXT:

... rate savings accounts, a new departure. Until now the society has concentrated on variable-rate **products**. The new range, Investment **Reserve**, offers a choice of **fixed** terms between six **months** and five years.

Rates of interest vary according to the term and the amount invested...

**10/3,K/7 (Item 1 from file: 711)**

DIALOG(R)File 711:Independent(London)

(c) 2003 Newspaper Publ. PLC. All rts. reserv.

07716077

**Getting back to nature**

Independent (IN) - Thursday, August 4, 1994

By: SALLY WATTS

Edition: 3 Section: Public Services Page Page: 30

Word Count: 1,049

... tides and also adjust water levels on shingle islands or self-contained lagoons. On RSPB **reserves**, spring means census time, **when inventories** are made of rare species and more common breeds, as well as the numbers of ...

**10/3,K/8 (Item 1 from file: 494)**  
DIALOG(R)File 494:St LouisPost-Dispatch  
(c) 2003 St Louis Post-Dispatch. All rts. reserv.

08323050

**LETTERS FROM THE PEOPLE**  
St. Louis Post Dispatch (SL) - Sunday, November 19, 1995  
Edition: FIVE STAR LIFT Section: EDITORIAL Page: 02B  
Word Count: 1,158

...passage of a federal law forbidding the export of domestic crude oil and refined oil **products**. Extensive **reserves** were established for emergencies.

**When** Operation Desert Storm occurred, there was a very minor inconvenience as far as gasoline and...

**10/3,K/9 (Item 1 from file: 631)**  
DIALOG(R)File 631:Boston Globe  
(c) 2003 Boston Globe. All rts. reserv.

10592005

**OPEC'S PLOY**  
Boston Globe (BG) - Saturday, April 1, 2000  
Edition: THIRD Section: Editorial Page: A10  
Word Count: 318

... in its customer countries by being too high, there will be no need to use **reserve inventories**. But they should be available **when** or if OPEC forgets.

**10/3,K/10 (Item 1 from file: 640)**  
DIALOG(R)File 640:San Francisco Chronicle  
(c) 2003 Chronicle Publ. Co. All rts. reserv.

05519543

**WONDERFUL WORLD OF ANIMALS**  
SAN FRANCISCO CHRONICLE (SF) - THURSDAY April 19, 1990  
By: Dr. Frank Miller  
Edition: FINAL Section: NEWS Page: B2  
Word Count: 426

...symptoms of poisoning, too.

For Pounder's sake (and possibly your own), I feel such **products** should be held in **reserve** until, if, or **when** the first fleas actually appear. Until that time less-toxic products, and better yet, nontoxic...

**10/3,K/11 (Item 1 from file: 702)**  
DIALOG(R)File 702:Miami Herald  
(c) 2003 The Miami Herald Publishing Co. All rts. reserv.

07639186

**JUDGE REJECTS BID FROM ANGRY BUYER**  
Miami Herald (MH) - SUN September 11, 1994

By: ROBERT J. BRUSS Herald Columnist  
Edition: BRWRD Section: HOME & DESIGN Page: 14G  
Word Count: 335

...property to Philip, the high bidder at the "with reserve" auction?

The judge said no.

"When a seller auctions an item with reserve, the seller reserves the right to refuse to accept any bid that is made," the judge ruled. That...

**10/3,K/12 (Item 2 from file: 702)**  
DIALOG(R)File 702:Miami Herald  
(c) 2003 The Miami Herald Publishing Co. All rts. reserv.

05576884

**TRI-COUNTY HOME SALES ON A DECLINE PRICES FOR NEW HOMES GO UP AS SALES VOLUME DIPS 19.4%**

MIAMI HERALD (MH) - SUN NOV 18 1990  
By: MICHAEL Y. CANNON Herald Columnist  
Edition: FINAL Section: HOME & DESIGN Page: 2J  
Word Count: 1,109

... all condominium developments under construction and being marketed will sell out within the developers' projected time period and before interest reserves run out.

As inventories decline, attractive locations may be prime candidates for development. However, problems facing the lending industry...

**10/3,K/13 (Item 3 from file: 702)**  
DIALOG(R)File 702:Miami Herald  
(c) 2003 The Miami Herald Publishing Co. All rts. reserv.

03042000

**RENTALS CAUSE MORE WORK FOR BOARDS**  
Miami Herald (MH) - SUN JUN 02 1985  
By: JACK HOLEMAN Herald Columnist  
Edition: FINAL Section: HOME & DESIGN Page: 23H  
Word Count: 1,468

... is for the association to maintain monetary reserves to fund major replacements and deferred maintenance. When there are no reserves, costly maintenance items tend to be put off until "next year," as special assessments are never popular. These...

**10/3,K/14 (Item 4 from file: 702)**  
DIALOG(R)File 702:Miami Herald  
(c) 2003 The Miami Herald Publishing Co. All rts. reserv.

03026479  
**CORPORATE SHIELDS**  
Miami Herald (MH) - TUE APR 09 1985  
By: Herald Staff  
Edition: FINAL Section: EDITORIAL Page: 16A  
Word Count: 358

...million in damages to settle 8,300 claims.

The fund is the largest medical-device product reserve established in this country to date. It is blamed for the net loss of

\$461.6 million that Robins reported in...

**10/3,K/15 (Item 1 from file: 713)**  
DIALOG(R)File 713:Atlanta J/Const.  
(c) 2003 Atlanta Newspapers. All rts. reserv.

06677312

**HOW STARR, CHALLENGERS SEE THE ISSUES**

Atlanta Constitution (AC) - Thursday June 25, 1992

By: Barbara Ann Moore STAFF WRITER

Section: EXTRA Page: I/1

Word Count: 1,964

... to monitor very closely all expenditures and return as soon as possible the revenue shortfall **reserve** and that's an **item** we've provided for **when** the downturn came along in 1975. At that time we didn't have the shortfall...  
?

File 2:INSPEC 1969-2003/Jun W3  
      (c) 2003 Institution of Electrical Engineers  
File 35:Dissertation Abs Online 1861-2003/May  
      (c) 2003 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2003/Jun W4  
      (c) 2003 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/May  
      (c) 2003 The HW Wilson Co.  
File 233:Internet & Personal Comp. Abs. 1981-2003/May  
      (c) 2003 Info. Today Inc.  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
      (c) 2002 The Gale Group  
File 474:New York Times Abs 1969-2003/Jun 26  
      (c) 2003 The New York Times  
File 475:Wall Street Journal Abs 1973-2003/Jun 26  
      (c) 2003 The New York Times

?ds

Set     Items     Description  
S1     500     (RESERVE? ? OR RESERVING) (5N) (INVENTORY OR INVENTORIES OR -  
          ITEM OR ITEMS OR PRODUCT OR PRODUCTS)  
S2     26     S1(5N) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHAS? OR B-  
          UY OR BUYING)  
S3     1242904   (PREDETERMIN? OR PREDEFINED OR PRESET OR FIXED OR LIMITED -  
          OR SET OR ESTABLISH?) (5N) (TIME? ? OR MONTH? OR THRESHOLD? OR -  
          DURATION OR PERIOD? ? OR SCHEDULE? OR DATE OR DATES) OR TIME(-)  
          )PERIOD? OR WHEN  
S4     0     S2 AND S3  
S5     29     S1 AND S3  
S6     25     S5 NOT PY>2001  
S7     24     RD (unique items)  
S8     8     S2 AND ((TIME? ? OR MONTH? OR THRESHOLD? OR DURATION OR PE-  
          RIOD? ? OR SCHEDULE? OR DATE OR DATES) OR TIME()PERIOD? OR WH-  
          EN)  
S9     8     S8 NOT S7  
S10    8     RD (unique items)  
?

7/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

5600211 INSPEC Abstract Number: C9707-1290F-061

Title: Reserve stock and transhipment in hierarchical inventory systems

Author(s): Salameh, M.K.; Jaber, M.Y.

Author Affiliation: Fac. of Eng. & Archit., American Univ. of Beirut, Lebanon

Journal: Production Planning and Control vol.8, no.5 p.469-74

Publisher: Taylor & Francis,

Publication Date: July-Aug. 1997 Country of Publication: UK

CODEN: PPCOEM ISSN: 0953-7287

SICI: 0953-7287(199707/08)8:5L.469:RSTH;1-K

Material Identity Number: 0556-97005

U.S. Copyright Clearance Center Code: 0953-7287/97/\$12.00

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: When inventory systems at different locations operate autonomously, each location orders separately and is concerned only with its problems. Under a centralized inventory control procedure, all inventory decisions are made interactively taking into account the needs of the entire system. In a multi-echelon structure, transhipment of items between locations at the same level often proves to be economically rewarding when the carrying cost at one location is less than the carrying cost at another location. The objective of this paper is to determine the optimum reserve stocks as well as the optimum amount to be transhipped in a multi-echelon inventory structure. (9 Refs)

Subfile: C

Descriptors: costing; goods distribution; hierarchical systems; optimisation; stock control

Identifiers: reserve stock; transhipment; hierarchical inventory systems; centralized inventory control; multiple echelon structure; carrying cost; buffer stock; stock out time; supply time; optimisation

Class Codes: C1290F (Systems theory applications in industry); C1290D (Systems theory applications in economics and business); C1180 (Optimisation techniques)

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7/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

5142115 INSPEC Abstract Number: B9602-0170E-003

Title: 200+ V/m RF susceptibility testing from 20 kHz to 18 GHz

Journal: Microwave Journal vol.38, no.11 p.110, 112, 114

Publication Date: Nov. 1995 Country of Publication: USA

CODEN: MCWJAD ISSN: 0026-2897

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P); Experimental (X)

Abstract: Most electronic devices eventually will fail or perform erratically when subjected to radio frequency (RF) interference at some frequency and power level. More than ever, electronic devices used in business and by consumers are tested for susceptibility to RF levels of three to 10 volts per meter (V/m). However, 200+ V/m susceptibility testing is reserved for a different class of products. Nearly all such products are used in mission-critical or must-not-fail applications. Shielded enclosures are required for 200+ V/m testing because high power RF fields can cause catastrophic problems when radiated into free space. During such testing in a shielded enclosure, it is common to encounter an SWR>or=6. A combination of high power RF amplifiers and matched antennas is described which provides a broadband, continuous power solution to this problem. (0 Refs)

Subfile: B

Descriptors: anechoic chambers; electronic equipment testing; microwave antennas; microwave measurement; power amplifiers; radiofrequency amplifiers; wideband amplifiers

Identifiers: RF susceptibility testing; mission-critical applications; electronic devices; shielded enclosures; high power RF fields; high power RF amplifiers; matched antennas; broadband continuous power configuration; 10 kHz to 18 GHz.

Class Codes: B0170E (Production facilities and engineering); B7310N (Microwave measurement techniques); B1220 (Amplifiers); B5270 (Antennas)

Numerical Indexing: frequency 1.0E+04 to 1.8E+10 Hz

Copyright 1995, IEE

**7/5/3 (Item 3 from file: 2)**

DIALOG(R)File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

04362053 INSPEC Abstract Number: C9304-0230B-010

**Title: Brazil-opening up for business**

Author(s): Bellegarde Nunes, E.D.

Journal: Tolley's Computer Law and Practice vol.8, no.6 p.172-3

Publication Date: 1992 Country of Publication: UK

CODEN: TCLPEN ISSN: 0266-4801

Language: English Document Type: Journal Paper (JP)

Treatment: General, Review (G)

Abstract: Brazil is a country with substantive problems of an economic, financial and even political nature. Two years after the Collor administration took over, it is possible to say that substantial changes for the better have occurred, indicating that the country is even closer to its goal of full participation in the international community. The new rules which are already in effect, and those which are to come in the near future in the informatics field (which includes computer and software law), are briefly discussed below. The term 'informatics', when used in Brazil, refers specifically to hardware, as software is dealt with by a different set of rules. The Informatics Law (Law No 7232 of 29 October 1984) applies to the import and manufacture of products under market reserve, and has been altered by Law No 8248 of 23 October 1991, which came into force on 24 October. (0 Refs)

Subfile: C

Descriptors: DP industry; legislation

Identifiers: computer law; Collor administration; international community; informatics; software law; Informatics Law; import; manufacture; market reserve

Class Codes: C0230B (Legal aspects)

**7/5/4 (Item 4 from file: 2)**

DIALOG(R)File 2:INSPEC

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03382921 INSPEC Abstract Number: C89039866

**Title: Using dBase III for self-help information services**

Author(s): Hopson, J.B.; Yeung, J.T.

Author Affiliation: Babcock Graduate Sch. of Manage., Wake Forest Univ., Winston-Salem, NC, USA

Journal: Electronic Library vol.7, no.1 p.12-19

Publication Date: Feb. 1989 Country of Publication: UK

CODEN: ELLIDZ ISSN: 0264-0473

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Small, specialized libraries are often unable to provide reference assistance at all hours the library is open. A means was sought to give MBA students guidance in locating standard kinds of management information at hours when librarians are not on duty. For this purpose, a

self-help program was written and installed on an IBM PC which allows users to access frequently-used sources of information. The program is both a menu-driven text generator and a database file written in dBase II, later converted to dBase III+. The program provides the user a hierarchical series of menus from which options are selected to identify sources of specific information of a corporate nature, materials on **reserve** for class preparation, and **items** useful for career development. General information regarding the library is also included and serial holdings are now being added. (8 Refs)

Subfile: C

Descriptors: information services; relational databases; software packages

Identifiers: self-help information services; specialized libraries; reference assistance; MBA students; management information; self-help program; IBM PC; menu-driven text generator; database file; dBase II; dBase III+; corporate nature; class preparation; career development; serial holdings

Class Codes: C7210 (Information services and centres); C6160D (Relational DBMS)

**7/5/5 (Item 1 from file: 35)**

DIALOG(R)File 35:Dissertation Abs Online  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01702886 ORDER NO: AAD99-30033

**TECHNICAL COMMUNICATION MEETS CULTURAL REPRESENTATION: SCHOLARLY AND PEDAGOGICAL POSSIBILITIES**

Author: KITALONG, KARLA M. SAARI

Degree: PH.D.

Year: 1999

Corporate Source/Institution: MICHIGAN TECHNOLOGICAL UNIVERSITY (0129)

Adviser: CYNTHIA L. SELFE

Source: VOLUME 60/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1537. 225 PAGES

Descriptors: EDUCATION, TECHNOLOGY

Descriptor Codes: 0681; 0710

The media are a significant source of cultural pedagogy—that is, they help teach us both what to think and how to think about cultural artifacts and practices, including technology. However, studies focusing on media representations of technological artifacts and practices, particularly those that link media study with technical communication pedagogy or scholarship, are few and far between.

In my dissertation, I use a methodology of close reading and critical analysis adapted from scholars of the visual to examine selected print media representations of the Internet that appeared between January 1993 and January 1997, during the Internet's emergence as a prominent force in Western technoculture. Among the themes that enjoyed sustained media coverage during this **time period**, I identified four that impact technical communication pedagogy and practice.

<*italic*>Convergence of government and media discourses</*italic*>. In 1993, media representations of the Internet unmistakably echoed the optimistic and economically reductive language of concurrent government documents. Although social concerns were peripherally addressed, the apparent objective of both government and media discourses was to establish the Internet's commercial function. Before most people had experienced the Internet for themselves, then, media and government discourses conspired to teach the public which Internet metaphors they should rely upon and which attributes of the Internet would be privileged.

<*italic*>Media representations of novice and expert Internet users</*italic*>. When technical communicators employ audience analysis as a project planning tool, they usually rely on the polarized categories of novice and expert. The media tend to represent novice Internet users as emotional, childlike, and dependent, while experts tend to be portrayed as

dominant, intelligent, and economically successful. These cultural attitudes toward novices and experts also appear, more subtly, in technical communication textbooks.

<*italic*>Magic and mystification</*italic*>. Many media representations associate the Internet with magical transformation or mask the complexity of Internet-related processes by employing mystifying language and imagery. Consumers of Internet-related products are thus denied the opportunity to understand the Internet's complexity on their own terms and their agency with respect to technology is reduced.

<*italic*>The Global Village</*italic*>. Marshall McLuhan's metaphor of the global village emphasizes the immediacy and simultaneity of new modes of communication. For him such changes in the speed and ubiquity of communication media necessitate the development of an &ldquo;inclusive consciousness.&rdquo; The media have appropriated McLuhan's metaphor, but employ it to sell technology as a simplistic solution to the difficulties of communicating across cultures. Instead of promoting inclusiveness, then, the media portray a vision of the global village as a marketplace for U.S. technological **products**, a Heideggerian standing **reserve**.

In short, although print media representations promote the revolutionary communicative potential of the emerging Internet, they nonetheless reproduce and even intensify existing technocultural attitudes and practices. I conclude by recommending that a pedagogy of media analysis be adopted in technical communication courses and curricula to encourage teachers, students, and practitioners to adopt a critical perspective toward the attitudes and practices that are associated with their profession and with the technologies about which and with which they communicate. Aided by such a critical perspective, I argue, technical communicators can increase both their own agency with respect to technology and the agency of their audience members.

7/5/6 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online  
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01693764 ORDER NO: AAD99-22987

**ESSAYS ON COMMON PROPERTY RESOURCES WITH APPLICATIONS TO FORESTRY AND GLOBAL WARMING (RESOURCE MANAGEMENT)**

Author: NARAIN, URVASHI

Degree: PH.D.

Year: 1998

Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, BERKELEY (0028)

Co-chairs: ANTHONY C. FISHER; ETHAN LIGON

Source: VOLUME 60/03-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 826. 85 PAGES

Descriptors: ECONOMICS, AGRICULTURAL ; ENVIRONMENTAL SCIENCES

Descriptor Codes: 0503; 0768

My dissertation utilizes techniques of dynamic programming to address two common property resource management issues: government management of village commons; and the optimal emissions of greenhouse gases with potentially catastrophic damages. In each case, I identify optimal management policies that account for household behavior and local economic conditions.

The first essay, &ldquo;Government Management of Village Commons: Evaluating Two Forest Policies,&rdquo; develops a dynamic household model of common property management to evaluate a new forest management scheme in India called Joint Forest Management (JFM). Under the management scheme in vogue prior to JFM, which I call the status quo, the state grants villagers the right to harvest some stream of forest **products** but **reserves** the right to cut timber without prior notification. Under the JFM scheme, the state promises to give the villagers a share of the timber harvest at a stipulated date in return for which the village agrees to regulate its use of the forest. Advocates of JFM argue that tinder the status quo, by choosing to cut the forest at any time, the state possibly undermines

villagers' incentive to manage the forests. However, these advocates fail to recognize that JFM can also provide perverse incentives; by replacing an uncertain harvest date with a certain one, JFM may induce villagers to run down the stock in advance of the harvest date.

The second essay, "Irreversibility, Uncertainty and Catastrophic Global Warming," characterizes the optimal rate of emission of greenhouse gases when investment in abatement capital is irreversible, some part of the stock of greenhouse gases is non-degradable and there is a possibility of catastrophic damages in the future. The option of investing in abatement capital tomorrow; when learning resolves uncertainty about the extent and possibility of catastrophic damages due to greenhouse gases; is weighed against the option of reducing today the stock of greenhouse gases. The agent wants to avoid two situations: (i) investing in irreversible abatement capital today when the damages tomorrow turn out to be negligible; (ii) not reducing the stock of (irreversible) greenhouse gases today when damages are revealed to be catastrophic tomorrow. (Abstract shortened by UMI.)

7/5/7 (Item 3 from file: 35)

DIALOG(R) File 35:Dissertation Abs Online  
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01420957 ORDER NO: AADAA-IC423298

**INDUCED VARIATIONS OF GROWTH REGULATORS AND MUTAGENESIS AGENTS IN CELLULAR SYSTEMS OF HORDEUM VULGARE L. AND DIGITALIS OBSCURA L.**

Original Title: CARACTERIZACION DE LA VARIACIONES INDUCIDAS POR REGULADORES DE CRECIMIENTO Y AGENTES MUTAGENICOS EN SISTEMAS CELULARES DE HORDEUM VULGARE L. Y DE DIGITALIS OBSCURA L.

Author: ARNALTE RAJADEL, MARIA ESTRELLA

Degree: PH.D.

Year: 1993

Corporate Source/Institution: UNIVERSITAT DE VALENCIA (SPAIN) (5871)

Source: VOLUME 56/03-C OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 614. 158 PAGES

Descriptors: AGRICULTURE, PLANT PHYSIOLOGY

Descriptor Codes: 0817

Language: SPANISH

ISBN: 84-370-1733-5

Publisher: SERVICIO DE PUBLICACIONES, UNIVERSITAT DE VALENCIA, C. DE LA NAVE, 2, E-46003 VALENCIA, SPAIN

This work shows at the biochemical, cytochemical and structural levels, several physiological processes that are controlled by growth regulators. The changes produced by mutagenic agents in these processes are also investigated.

Two systems have been studied. A model system of protein secretion: barley aleurone cells. These cells synthesize and secrete hydrolases in response to gibberellin acid (GA) action. The role of GA on lipid metabolism in protoplasts and lipid bodies of the barley aleurone tissue was studied using chromatographic analysis, ultrastructural observations and in vivo staining of protoplasts. After GA treatment, triacylglyceride reserves decrease, and the first products of this mobilization appear in the lipid bodies. At the same time, GA stimulates the phospholipid components of the endomembrane cellular system. I also examined the effect of different mutagenic agents on the development and enzymatic secretion of aleurone cells, and the efficiency of these cells as a control system for preliminary studies on mutagenesis was shown.

The second system is composed of diploid and haploid cultures of *Digitalis obscura*. The high morphogenic ability of this species allowed an evaluation of biochemical and structural markers to characterize the processes that take place during differentiation in response to growth regulators. These processes are, occasionally, affected by the application of mutagenic agents.

In diploid cultures, we detected variations on the amount and distribution of total proteins during the caulogenic and embryogenic processes.

In haploid cells, following optimization of *D. obscura* anther culture conditions, we obtained high rates of regeneration of androgenic plants. We evaluated the ploidy levels by flow cytometry, and demonstrated the spontaneous diploidization of the regenerants during differentiation. The application of mutagens to haploid cells or pollen-derived protoplasts is potentially more efficient than the application on these cells **when** surrounded by the somatic anther tissue. For this reason, we optimized the conditions to establish *D. obscura* suspensions of pollen and pollen-derived protoplasts.

**7/5/8 (Item 4 from file: 35)**

DIALOG(R) File 35:Dissertation Abs Online  
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01411466 ORDER NO: AADAA-I9516002

**DEVELOPMENT AND TESTING OF FAIRNESS CONDITIONS AND IMPORTANCE WEIGHTS TO MEASURE THE DECISIONAL EFFICIENCY OF OPEC MEMBER COUNTRIES**

Author: ALSALEM, AHMAD SALEH

Degree: D.B.A.

Year: 1993

Corporate Source/Institution: SOUTHERN ILLINOIS UNIVERSITY AT CARBONDALE (0209)

Major Professor: MARVIN TROUTT

Source: VOLUME 56/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 252. 136 PAGES

Descriptors: BUSINESS ADMINISTRATION, GENERAL; BUSINESS ADMINISTRATION, MANAGEMENT

Descriptor Codes: 0310; 0454

The reason for the existence of the Organization of Petroleum Exporting Countries (OPEC) is to have potential control over strategic crude oil matters such as production ceilings and price stability. During the last twenty years, OPEC production restrictions and prices proved to be correlated. However, the production restriction task of an organization consisting of more than one member such as OPEC tends to be complicated. This is true because differences in essential energy and economic factors such as volume of proved **reserves**, available productive capacity, Gross Domestic **Product** (GDP) per capita, and domestic financial needs should create constant conflicts and violations of agreements. In this study, fairness conditions are developed and used to measure the decisional efficiency (degree of optimality) of the member countries reflecting the compromises made to resolve these conflicts and violations.

The fairness conditions, based on proved reserves, available productive capacity, GDP per capita, and domestic investment needs, are introduced to obtain the optimal quota for each member country based on the condition that maximizes its production quota without violating the agreed-upon production ceiling of the organization. Then, these conditions are weighted, using both stochastic and deterministic models, based on how each condition was satisfied **when** the production quotas were allocated following the implementation of the quota system in March 1982. An appropriate statistical test is applied to ensure the consistency of the weights among all member countries over the tested period. A second test is utilized to investigate the effects on prices **when** the member countries do not adhere to their production quotas.

The Maximum Decisional Efficiency (MDE) principle, developed by Troutt (1993), is applied to measure the performance of the member countries during the quota system period. To utilize the MDE principle, the fairness conditions-based ideal solutions are weighted using the computed importance weights and then compared with the actual production quotas assigned by OPEC. A third statistical test is applied to test the hypothesis that the member countries have the same MDE by dividing the member countries into

two groups. The first group consists of those whose ideal solutions are based on reserves and productive capacities; and the second group consists of those whose ideal solutions are based on low GDP per capita.

The empirical results indicate that OPEC gives greater importance to the energy factors; proved reserves and productive capacity, although the domestic investment needs factor seems to be playing a significant role in determining the direction of quota assignment. The statistical tests proved that all the weights are consistent over time. Furthermore, prices were found to be affected once the member countries do not adhere to their production quotas. Finally, it was found that the member countries whose ideal quotas were based on low GDP per capita have higher MDE than those whose ideal quotas were based on proved reserves or productive capacity.

7/5/9 (Item 5 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online  
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01357668 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L.  
**PROGNOSTIC VALUE OF A TRIAL PACING-HANDGRIP AND CORONARY RESERVE AFTER UNCOMPLICATED ACUTE MYOCARDIAL INFARCTION (HANDGRIP)**

Original Title: VALOR PRONOSTICO DE LA ESTIMULACION AURICULAR ASOCIADA A UN EJERCICIO ISOMETRICO (HANDGRIP) Y DEL ESTUDIO DE LA RESERVA CORONARIA EN PACIENTES CON INFARTO AGUDO DE MIOCARDIO NO COMPLICADO

Author: FELICES NIETO, ANDRES

Degree: F.M.

Year: 1992

Corporate Source/Institution: UNIVERSIDAD DE SEVILLA (SPAIN) (5870)

Source: VOLUME 55/02-C OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 497. 338 PAGES

Descriptors: HEALTH SCIENCES, MEDICINE AND SURGERY

Descriptor Codes: 0564

Language: SPANISH

ISBN: 84-472-0113-9

Publisher: UNIVERSIDAD DE SEVILLA, SERVICIO DE PUBLICACIONES,  
C/VALPARAISO, 5, E-41013 SEVILLA, SPAIN

Atrial pacing can safely be utilized shortly after myocardial infarction to obtain prognostic information and can be considered a reliable alternative to physical exercise.

We have studied the prognostic value of right atrial pacing combined with handgrip exercise. The testing was performed in 66 patients for 5 to 10 days consecutively (mean 6,39 days) after uncomplicated acute myocardial infarction.

The basal test was positive (depression of the ST segment) in 33 patients (28 with atrial pacing and 5 with atrial pacing and handgrip). A second test after application of 1 mgr. sublingual nitroglycerin showed a shift to negative results in 13 patients, for a similar or greater double product (present **reserve**) with results remaining positive in 20 patients (absent coronary reserve).

Pulmonary capillary wedge pressure (PCWP) was monitored by means of a Swan-Ganz catheter during atrial pacing in 32 patients. Because the PCWP did not decrease significantly during the coronary reserve study in patients with present reserve, we could indirectly reject the hypothesis that the increase in coronary reserve was due to decreased left ventricular end-diastolic pressure. Nine of these 32 patients showed significant elevation of PCWP immediately after atrial pacing (hemodynamic ischemic response).

During a follow-up study 12 months later, eleven cardiac patients had: two cardiac deaths, three recurrent myocardial infarctions, two coronary by-pass surgeries, three unstable anginas and one heart failure.

Multivariate discriminant analysis identified lack of coronary reserve as the best predictor of mortality. It was able to classify 80% of all patients for combined events and 83% for hard cardiac events. When

information on hemodynamic ischemic response was also used, accuracy was increased to 94% for combined events; and with information on ejection fraction, accuracy was increased to 93% for hard cardiac events.

Thus, our results showed that a test of atrial pacing combined with handgrip exercise and coronary reserve, evaluated by vasodilator, was a useful means of classifying patients at the time of coronary unit discharge after uncomplicated acute myocardial infarction, according to the likelihood of their having another cardiac event during the ensuing 12 months.

**7/5/10 (Item 6 from file: 35)**

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01238299 ORDER NO: AAD92-27392

**APPLYING THE STATISTICAL MARKET VALUE ACCOUNTING MODEL TO TIME-SERIES DATA FOR INDIVIDUAL FIRMS (TIME SERIES, BANKS)**

Author: TUZUN, TAYFUN

Degree: PH.D.

Year: 1992

Corporate Source/Institution: THE OHIO STATE UNIVERSITY (0168)

Adviser: EDWARD J. KANE

Source: VOLUME 53/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 1603. 235 PAGES

Descriptors: ECONOMICS, GENERAL; ECONOMICS, FINANCE

Descriptor Codes: 0501; 0508

An institution's complete portfolio consists of on-balance sheet items and off-balance sheet items. Off-balance sheet items include intangible assets that are booked only when an institution is purchased by another institution, and items that are unbookable according to generally accepted accounting principles (GAAP). The economic balance sheet contains both on- and off-balance sheet items. The Accounting balance sheet uses principles of itemization and valuation that are dictated by GAAP. Empirical research that relies on data from accounting balance sheet may produce invalid results.

The Statistical Market Value Accounting Model (SMVAM) of Kane and Unal incorporates two parts of the portfolio into a single market process for evaluating banks. The principal of value additivity provides the basis for this relationship.

In this dissertation the SMVAM is extended and applied to individual bank holding companies for the sample period 1984-1990. Balance sheet and income statement data are obtained from the BANK COMPUSTAT tapes. Data on individual off-balance sheet items are supplied by the Federal Reserve Bank of Cleveland. Both data sets are analyzed in detail.

To overcome the problem of unobservability of intangible assets, two solution methods are applied: direct substitution of a proxy-variable and an indirect substitution for these assets utilizing an instrumental-variables approach. Because test results show that errors are contemporaneously correlated, Zellner's Seemingly Unrelated Regression technique is employed. Diagnostic tests are used extensively to check specification and other econometric characteristics of the model. Estimates are compared across relatively homogeneous sub-samples. Results are examined from the point of view of covariance analysis, and policy implications are drawn.

**7/5/11 (Item 7 from file: 35)**

DIALOG(R)File 35:Dissertation Abs Online  
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1074262 ORDER NO: AAD89-18499

**AN MMPI BULIMIA SPECIAL SCALE: DEVELOPMENT AND INITIAL VALIDATION**

Author: ALLISON, JUDY V.

Degree: PH.D.  
Year: 1989  
Corporate Source/Institution: BALL STATE UNIVERSITY (0013)  
CHAIRMAN: CHARLES R. BARKE  
Source: VOLUME 50/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 1562. 96 PAGES  
Descriptors: EDUCATION, GUIDANCE AND COUNSELING  
Descriptor Codes: 0519

The purpose of this study was to develop and conduct initial validation of a special MMPI scale for the detection of bulimia. Existing measures all contain content-obvious items that require the individual to self-disclose regarding their bulimia symptomatology. Such measures are not effective in identifying those reluctant or unwilling to self-disclose. A measure which utilizes nonobvious items would be useful in identifying those undetected by other measures. The MMPI item pool was utilized to develop such a nonobvious measure. A number of treatment centers were contacted to solicit MMPI response sheets and diagnostic and demographic information from existing client files. A random 80% subsample was drawn from the total sample with the remaining 20% reserved for cross-validation analyses.

Item analysis and discriminant analysis were conducted to identify items which differentiated between criterion and comparison groups. The 31 items chosen by these analyses became the B-scale. The bulimic individuals were found to be differentiated from those in the comparison groups by significantly higher scores on the new B-scale. Two-way cross-classification frequency analysis established a cutoff score of 21. Through evaluation of K-scale corrections it was determined that such correction did not add to the accuracy of the B-scale and is, therefore, unnecessary.

The discriminant validity of the B-scale was then examined. Discriminant function analysis established the B-scale as a better predictor of group membership than the existing clinical scales. In addition, the existing clinical scales were not found to add significantly to prediction when compared with the B-scale alone. Cross-validation analyses were conducted on the independent 20% random sample, demonstrating that the B-scale effectively identifies bulimics when applied to a new sample. Implications of this scale construction and suggestions for future research are presented.

7/5/12 (Item 8 from file: 35)  
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0967859 ORDER NO: AAD87-23638  
**ESSAYS IN INTERNATIONAL FINANCE (EXCHANGE RATE)**

Author: GLEN, JACK DEAN  
Degree: PH.D  
Year: 1987  
Corporate Source/Institution: NORTHWESTERN UNIVERSITY (0163)  
Source: VOLUME 48/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 2123. 128 PAGES  
Descriptors: ECONOMICS, FINANCE  
Descriptor Codes: 0508

This dissertation consists of four essays, each of which addresses an issue related to exchange rate determination. The common theme throughout is that government policy with respect to exchange rates will have important consequences on the equilibrium in a small open economy.

Chapter one addresses the question of how official and black-market exchange rates are determined in an economy where agents face restrictions on the amount of foreign currency legally obtainable. To obtain illegal foreign currency, agents smuggle part of their endowment. Indifference between smuggling and trading in the black-market allows the pricing of

black-market currency. It is shown that in equilibrium, the black-market exchange rate equates the expected marginal utilities of the foreign and domestic goods. Equilibrium behavior is examined and an empirical formulation of the model is tested.

The question addressed in chapter two is how a government authority operating a pegged exchange rate system decides on an optimal rate of devaluation **when** facing reserve shortages. In an overlapping generations economy, due to the heterogeneity of agents, it is determined that **when** the authority's value function places sufficient weight on the utility of current young agents, the optimal rate of devaluation will exceed the amount necessary to avert a reserve crisis.

Chapter three is concerned with the impact of introducing domestic currency into an economy. It is learned that through an appropriate domestic monetary policy, a fixed exchange rate can be maintained indefinitely so that the domestic currency equilibrium mimics an equilibrium with only foreign currency. However, because of the longevity of the authority only a fraction of the original **inventory** of foreign currency **reserves** needs to be held. This permits a redistribution of wealth among agents.

In chapter four, a general discussion of the concept of optimal fixed exchange rate policy is put forth. Within the context of both endowment and production economies, the costs and benefits of exchange rate realignments are discussed. The timing and size of currency realignments will depend on these costs and benefits and the value function being used.

7/5/13 (Item 9 from file: 35)

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952860 ORDER NO: AAD87-10227

**ENGINEERING AND BIOCHEMICAL ANALYSIS OF THE BIOCONVERSION OF METHANE INTO AN INTRACELLULAR POLYMER: POLY BETA-HYDROXYBUTYRATE (PHB)**

Author: SUK, JULIE SUEHYUN

Degree: ENG.SC.D.

Year: 1987

Corporate Source/Institution: COLUMBIA UNIVERSITY (0054)

Source: VOLUME 48/01-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 204. 169 PAGES

Descriptors: ENGINEERING, CHEMICAL

Descriptor Codes: 0542

The biochemistry of the methylotrophs was analyzed and theoretical yields for biomass and energy **reserve products** were calculated for methane and methanol on a few variations on the energy transduction pathways. Catabolic pathway was the dominant route of carbon utilization. NADH was the most important variable in determination of the yield.

Growth of methylotrophs was experimentally investigated in fed batch, and continuous cultures, using methane and methanol. Choice of substrate had minor influence on the rates of growth or product synthesis. Under typical operating conditions, fed batch cultures accumulated approximately 50% of total dry weight as energy reserve materials. PHB accounted for 9% of the total dry weight during nitrogen limitation. **When** cultivated under oxygen limitation, PHB content reached 45% of the dry weight.

Chemostat cultures exhibited an inverse relationship between biomass and dilution rate. Under nitrogen limitation, 26% of the dry weight was the highest proportion of PHB obtained. Similar values were obtained for sulfur and oxygen limitation. Shift oxygen limitation resulted in a rise in the rate of PHB synthesis, evidence of an active electron transport system. By maintaining the dissolved oxygen concentration at zero, PHB and Lipid biosynthetic pathways could be harnessed as metabolic shunts for the excess NADH production.

Mixed substrate utilization was noted in fed batch fermentations for *M. parvus* but without concomitant biosynthesis. Uncoupling of energy

metabolism, and biomass production was observed in fed-batch and continuous cultures during excess oxygen supply, indicating that the catabolic pathway operated in excess of the required level.

Models which describe the rates of nutrient utilization, and product formation were formulated. Starting with simple unstructured models, greater complexity was added to account for the assimilatory, dissimilatory pathways, and the metabolic shunts for overflow products. By incorporating energy production mechanisms, strict accounting for the fate of methane was possible. The model was used to forecast effects of various substrate concentrations on the metabolic flow of carbon. Good fit was observed with fed-batch and continuous culture data from methane fermentations. In methanol fermentations, the model was found useful in predicting responses to various nutrient feed modes.

7/5/14 (Item 10 from file: 35)  
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905131 ORDER NO: AAD85-29229

**KINETICS OF BATCH FERMENTATIONS WITH KLUYVEROMYCES FRAGILIS**

Author: OZILGEN, MUSTAFA

Degree: PH.D.

Year: 1985

Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, DAVIS (0029)

Source: VOLUME 46/11-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3939. 333 PAGES

Descriptors: ENGINEERING, CHEMICAL

Descriptor Codes: 0542

*K. fragilis* has been employed in numerous research projects because of its ability to grow on whey rapidly and without producing any known toxins. Whey, a by-product of the cheese industry, is produced in large quantities and becomes a pollutant **when** not used properly.

Batch fermentations are characterized with continuously changing media conditions. *K. fragilis* was grown on complex glucose, defined glucose, complex lactose and defined lactose media. Kinetic analysis of the data indicated release of some metabolic by-products initially at higher substrate concentrations and their uptake later with the decreasing substrate concentrations. This metabolic shift was related to the substrate concentration. It occurred in all the media and its effects were detected in all the analysis.

Biomass production was modeled with the modified logistic equation. Different metabolic patterns were modeled with separate parameters.

Substrate utilization also revealed the influence by the metabolism shift; therefore, a variable yield coefficient model was developed.

Complex media exponential phase respiration rates were modeled in terms of dissolved oxygen concentrations only. Defined glucose medium respiration rates were enhanced by substrate **when** its level was higher than the substrate concentration at which the metabolism changed. Oxygen transfer was not affected by the concentration of the microorganisms but was hindered by the complex media constituents.

Stationary phase respiration was analyzed in three different metabolism ranges. The first range was the transition range where the cells adapted to the stationary phase, with a constant respiration rate. In the second range cellular energy **reserve** and useful metabolic by- **products** were apparently depleted, and respiration rates decreased with time linearly. In the third phase respiration rates were constant and controlled by the decomposition rate of the cellular material.

Enzyme production was modeled in terms of induction by lactose, repression by glucose and autogenous control on all the media. In the stationary phase, enzyme production was derepressed with the depletion of

the cellular reserve and was linearly related to time in all the media. Complex lactose medium produced the highest total lactose yield (Enzyme units / l of fermentation broth); defined lactose medium produced the highest specific enzyme activity (Enzyme units / g.biomass).

7/5/15 (Item 1 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs  
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1448320 H.W. WILSON RECORD NUMBER: BAST97005719

**SPR raids signaling demise of U.S. emergency oil stockpile?**

Crow, Patrick;

Oil & Gas Journal v. 95 (Jan. 13 '97) p. 20-4

DOCUMENT TYPE: Feature Article ISSN: 0030-1388 LANGUAGE: English

RECORD STATUS: Corrected or revised record

**ABSTRACT:** Now that the U.S. has started to draw on the Strategic Petroleum Reserve (SPR), it may be difficult to put a stop to the process. For budget reasons, Congress and the Clinton administration agreed to sell 28 million bbl of oil in three offerings in 1996, thus raising \$545.8 million for the government. The sales reduced the SPR stored volume by 5 percent to 564 million bbl and created a precedent that budget negotiators will find difficult to ignore in the future. At the suggestion of Senate energy committee chairman Frank Murkowski, R-Alaska, Energy Secretary Hazel O'Leary recently asked the National Petroleum Council to engage in a top-to-bottom reevaluation of the SPR. In the meantime, prompted by a jump in New England oil prices in fall 1996, DOE officials will also reexamine the need for regional **product reserves**. Both the SPR and regional reserve studies will be finished by early fall 1997, just **when** Congress will be making critical decisions on the fiscal 1998 budget. A sidebar discusses the DOE's efforts to sell its 78 percent interest in ELK Hills oil field near Bakersfield, California.

**DESCRIPTORS:** Budget--United States; Petroleum--Reserves; Petroleum industry--Political aspects;

7/5/16 (Item 1 from file: 583)

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09471291

How the mighty fall for the silliest ideas

UK: WHY DO EXECUTIVES MAKE BAD DECISIONS?

Financial Times (FT) 27 Feb 2001 p.13

Language: ENGLISH

Nick Chater, director of the Institute for Applied Cognitive Science at Warwick University, has been pondering why companies make bad decisions. He feels a possible explanation could be that the people in control want to make a statement - they want to leave their mark as having done something dramatic during their time in charge. A classic case is the example of New Coke. When Coca-Cola's head Roberto Goizueta, described it as being "the most significant soft drink marketing development in the company's nearly 100-year history", his board **reserved** judgement about the **product** out of deference to him, while remaining highly sceptical about the taste. Such reaction is typical of many committees and boards, where group members are able to take decisions collectively they would not have taken on their own. Professor Chater has concluded only two groups learn from their experience: weather forecasters and professional bridge players, because they receive feedback often and quickly. In the case of senior executives they often make too few major decisions to actually learn much - in the case of some projects it can be years before it is clear if the project has failed and

why. Professor Chater believes one solution is for milestones to be set for a project, with the proviso the project is scrapped if the milestones are not met. He also believes the decision on whether to pull out should be made by people not involved in the decision-making, such as non-executive directors.

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COMPANY: COCA-COLA; WARWICK UNIVERSITY

PRODUCT: Management Theory & Techniques (9911);  
EVENT: null (00);  
COUNTRY: United Kingdom (4UK);

**7/5/17 (Item 2 from file: 583)**

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06615831

Rice consumption declining, report says

JAPAN: LOWER RICE COMSUMPTION

The Japan Times (XAO) 11 Apr 1998 P.12

Language: ENGLISH

According to the Agriculture, Forestry and Fisheries Ministry, Japanese are consuming less rice and more stock farm products. Consumers between 20 to 40 of age are taking in large amount of fat in relation to the rise in the consumption of stock farm products. The ministry believes that there will be food shortages in the mid to long term as increment in the number of cultivated land lags behind that of the steep rise in population. Thus arises the necessity to utilise cultivated land more efficiently. Food imports in Japan continued to increase and it reached 9.5% of the value of the world's total food imports in 1994 although Japan's population is only 2.3% of world's population. In fiscal 1996, Japan's self-sufficiency rate of food consumption was only 42%. Therefore it is crucial to take into account imported and **reserved** foods with domestic **products when** carrying out food management policy.

EVENT: Sales & Consumption (65);

COUNTRY: Japan (9JPN);

**7/5/18 (Item 3 from file: 583)**

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06431589

PTTEP's Burma venture approved

THAILAND: APPROVAL FOR PTTEP'S YETAGUN VENTURE

Bangkok Post (XBN) 13 Feb 1997 Business P.12

Language: ENGLISH

Petroleum Authority of Thailand exploration and Production Plc (PTTEP) has been approved to develop and explore Yetagun offshore gas field in Myanmar under a joint venture. Besides PTTEP, Myanmar Oil and Gas Enterprise (MOGE), Texaco Exploration Myanmar Inc, Nippon Oil Exploration (Myanmar) Ltd and Premier Petroleum Myanmar will also take part in the project. Development of the gas field will require an investment of US\$ 325 mn while US\$ 245 mn will be needed for a transmission line to Thailand. In addition, a total of US\$ 570 mn will be invested in project development. Of the total investment, US\$ 101 mn will be from PTTEP. Depending on MOGE which was given the option to take up to 15% interest in the project, PTTEP may own a 14.16% or 17.16% stake. The Yetagun gas field boasts of 1.14 tn cubic feet gas **reserves**. The joint venture will develop, **product** and transmit natural gas from the gas field and two exploration tracts elsewhere in

which PTTEP is taking part. When production at Yetagun begins in 1999, output will stand at 210 mn cubic feet a day. The proposal by PTTEP to buy from the Banjamas gas field, Thailand, 70 mn cubic feet of gas in 1999 has also been approved.

COMPANY: PREMIER PETROLEUM MYANMAR; NIPPON OIL EXPLORATION (MYANMAR); TEXACO EXPLORATION MYANMAR

PRODUCT: Natural Gas (1312); Offshore Gas Exploration (13100G);

EVENT: Company Formation (14); Capital Expenditure (43);

COUNTRY: Thailand (9THA); Myanmar (9MYA);

**7/5/19 (Item 4 from file: 583)**

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06150886

TTWMB makes effort to increase sales turnover of duty free cigarette\

TAIWAN: NEW STRATEGY TO BOOST DUTY FREE SALES

Commercial Times (XKC) 10 May 1995 p.31

Language: CHINESE

Taiwan Tobacco and Wine Monopoly Bureau (TTWMB) will introduce a new policy - **reserve** duty free cigarettes and wine **products** upon departure and pick them up **when** come back. This policy aims at making duty free goods at Chung Zheng Airport more attractive. TTWMB will try this scheme for six months. Travellers will be required to pay in advance and pick up their products within 20 days. Sales of duty free wine and tobacco products slipped down significantly at Chung Zheng Airport, due to the lower prices offered by duty free shops at Japan and Hong Kong Airports. Competition between local and foreign wine and cigarette suppliers is keen in Taiwan, so prices are as low as duty free product prices or even lower. \*

COMPANY: CHUNG ZHENG AIRPORT; TTWMB; TAIWAN TOBACCO & WINE MONOPOLY BUREAU

PRODUCT: Tobacco Products (2100); Wines (2084WI);

EVENT: Commodity & Service Prices (72); Planning & Information (22);

Marketing Procedures (24);

COUNTRY: Taiwan (9TAI);

**7/5/20 (Item 5 from file: 583)**

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04616475

Latin American business attracts foreign capital

LATIN AMERICA - PRIVATE SECTOR IMPORTS CAPITAL

Financial Times (C) 1991 (FT) 4 November 1991 p2

Latin America: the private sector became an importer of capital last year (1990) after witnessing capital outflows for most of the 1980s, according to a report published today (04.11.91). Meanwhile, after importing capital through foreign borrowing over a decade, the region's public sector began to export capital, reducing its net borrowing from abroad. The report, Economic and Social Progress in Latin America, published in Latin America, published annually by the Inter-American Development Bank, says total capital inflows into the region increased from US\$14bn in 1989 to US\$14bn (GBP8.1bn) last year. In contrast to the 1980s, **when** most capital inflows increased the region's debt, 1990 mainly saw inflows of equity capital. Thus '1990 may mark the beginning of a new era during which inflows of risk capital, attracted by investment opportunities in directly productive activities, are likely to predominate,' the report says. The article goes on to look at some of the findings of the survey covering

foreign exchange reserves, foreign direct investment, net borrowing. The report however takes a more optimistic tone than its predecessors. Economic reform in many countries will require time and persistence to produce significant results. Economic and Social Progress in Latin America, 1991 Report. Distributed for the Inter-American Development Bank by The Johns Hopkins University Press, 701 West 40th Street, Baltimore, Maryland 21211. The accompanying graph details Latin America: Capital flows. (Abstract)\*\* Copyright: Financial Times Ltd 1991

PRODUCT: Direct investment by foreign (E5717F); Gross Domestic Product (E3103); International Reserves (E5770);

EVENT: ECONOMIC INDICES & STATISTICS - NATIONAL (08); ECONOMIC INDICES & STATISTICS - NATIONAL (08);

COUNTRY: Latin America (3LA);

**7/5/21 (Item 6 from file: 583)**

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04540602

Mild upturn forecast for South African economy

S AFRICA - ECONOMY FORECAST TO RISE

Financial Times (C) 1991 (FT) 27 September 1991 p4

South Africa: The South African Reserve Bank foresees a "distinct possibility" of a "mild upturn" in the country's economy soon, according to its latest quarterly bulletin. The central bank says stimulatory fiscal measures announced by the government in August and earlier this month (September 1991), low **inventories** and a favourable foreign **reserves** and balance of payments position would all lend support to higher levels of economic activity. The economy has been in a cyclical downturn since March 1989. Although the downturn may now be bottoming out, the bank makes clear that it deepened during the first half of 1991. Real gross domestic product was flat in the second quarter, following six successive quarters of negative growth, but real gross domestic expenditure decreased at an annualised rate of 3 per cent. This shows that what had previously been a manufacturing and inventory recession had extended to consumer purchases too. The bank draws attention to the continued increase in real unit labour costs - about 2 per cent a year over the last two years - thus favouring capital-intensive development **when** the country needs to create jobs. (Abstract)\*\*

Copyright: Financial Times Ltd 1991

PRODUCT: Gross Domestic Product (E3103); Domestic Investment-Business (E3461); Current Account Balance (E5714);

EVENT: ECONOMIC INDICES & STATISTICS - NATIONAL (08);

COUNTRY: South Africa (7SOA);

**7/5/22 (Item 7 from file: 583)**

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04408153

A PROTECTIONIST VIRUS IN BRAZIL'S COMPUTER PLANS

BRAZIL - A PROTECTIONIST VIRUS IN BRAZIL'S COMPUTER PLANS

Financial Times (C) 1991 (FT) 23 July 1991 p3

Brazil: this article reports in detail on some of the shortcomings of the country's information technology liberalisation laws. Years of protectionism and a largely unsuccessful attempt to build an efficient, home-grown computer industry have created a nightmare for industrialists trying to run modern operations. The 1984 informatica law set up a market **reserve** at home for Brazilian **products** and prevented the import of

electronic goods, ranging from fax machines to micro-computers. Brazilian models are out-moded and sell for three times the price of their foreign counterparts. Maintaining this last bastion of protectionism means Brazil is probably a generation behind in computer technology. As of October 29 1992, all this should change. Last month (06.91), a bill to end the market **reserve** for Brazilian **products** from that **date**, and allow foreign companies to **set** up operations in Brazil, was passed by the lower house of Congress. (Senate approval is still pending). This article goes on to discuss the effect of the bill on foreign companies and the difficulties it will impose on them if they wish to trade in Brazil. Companies mentioned include; Microsoft and Scopus. (Abstract)\*\*

Copyright: Financial Times Ltd 1991

PRODUCT: Laptop Computers (3573LC); Mainframe Computers (3573MF);  
Microcomputers (3573MI); Minicomputers (3573MN);

EVENT: MARKET & INDUSTRY NEWS (60);

COUNTRY: Brazil (3BRA);

7/5/23 (Item 8 from file: 583)

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04214111

RESTRICTIVE LAW ON IT TO BE ABOLISHED

BRAZIL - RESTRICTIVE LAW ON IT TO BE ABOLISHED

Financial Times (C) 1991 (FT) 17 April 1991 p6

Brazil: the government is planning to allow foreign companies to produce software in the country and to abolish the controversial 'law of similars' which prohibits the import of information technology similar to products manufactured by Brazil companies. The decision was taken last Friday (12.04.91) by the National Informatics Council which meets today to put the final touches on a new law intended to end the market **reserve** for Brazilian **products** and open up this most protected area of the country's economy. However, the law's passage through Congress is not expected to be easy as it will spell the demise of many Brazilian computer companies. As part of President Collor's commitment to liberalisation his government has already promised to end the market reserve for Brazilian technology by October 1992. The delay is intended to give national industry time to become competitive. Consequently many companies are now seeking foreign partners. (Abstract. Copyright The Financial Times Limited 1991)\*\*

Copyright: Financial Times Ltd 1991

PRODUCT: Mainframe Computers (3573MF); Microcomputers (3573MI); Computer Services (7370); Computer Software (7372); Computer Services (COSV); CAD/CAM Mechanical Software (COSW);

EVENT: GOVERNMENT REGULATIONS (93);

COUNTRY: Brazil (3BRA);

7/5/24 (Item 9 from file: 583)

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00872047

PRE-ATOMIZED FUEL BEING DEVELOPED

US - PRE-ATOMIZED FUEL BEING DEVELOPED

Oil Daily (ODY) 20 January 1987 p3

Pre-atomized fuel technology is being developed in the US. The technology will turn low-value refinery by- **products** and **reserves** of heavy crude oil into usable combustible fuels. Technology is being developed by Petroferm Inc of Florida. PAF can be stored and handled like the commonly-used No 2 oil, but will be able to compete directly with No 6 fuel when it is fully developed.

10/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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4549551 INSPEC Abstract Number: B9401-0170-009

**Title: An integrated multicriteria model for warranty cost estimation and production**

Author(s): Mitra, A.; Patankar, J.G.

Author Affiliation: Dept. of Manage., Auburn Univ., AL, USA

Journal: IEEE Transactions on Engineering Management vol.40, no.3

p.300-11

Publication Date: Aug. 1993 Country of Publication: USA

CODEN: IEEMA4 ISSN: 0018-9391

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Language: English Document Type: Journal Paper (JP)

Treatment: Economic aspects (E); Theoretical (T)

Abstract: Warranty cost estimation for multiple products is considered.

The decision variables include the price, warranty **time**, production quantity, and lot size. System constraints on the above decision variables are based on absolute minimum and maximum values between which those variables should lie. Several goals are considered at different levels of priorities. Some of these goals may be conflicting. The goals considered included operation within a limited resource capacity, the achievement of a specified market share for each product, limitation on the total warranty cost as a given proportion of total **sales**, limitation of the warranty **reserve** for a given **product** as a proportion of the total warranty reserve for all products, and attainment of a minimum level of warranty reserve for a given product as a proportion of the total warranty reserve cost. A goal programming approach is used to solve the formulated problem. An example is illustrated using the proposed formulation, and goal achievements are discussed. Sensitivity analysis is also conducted for some of the model parameters. (23 Refs)

Subfile: B

Descriptors: economics; production; sensitivity analysis

Identifiers: sensitivity analysis; integrated multicriteria model; warranty cost estimation; production; price; warranty **time**; production quantity; lot size; limited resource capacity; goal programming approach

Class Codes: B0170 (Project and production engineering); B0140 (Administration and management)

10/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

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03662299 INSPEC Abstract Number: C90044806

**Title: A multi-objective model for warranty estimation**

Author(s): Mitra, A.; Patankar, J.G.

Author Affiliation: Dept. of Manage., Auburn Univ., AL, USA

Journal: European Journal of Operational Research vol.45, no.2-3 p. 347-55

Publication Date: 13 April 1990 Country of Publication: Netherlands

CODEN: EJORDT ISSN: 0377-2217

U.S. Copyright Clearance Center Code: 0377-2217/90/\$3.50

Conference Title: EURO IX - TIMS XXVIII International Conference

Conference Date: July 1988 Conference Location: Paris, France

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: The paper develops a methodology to aid the manufacturer in selecting the price and warranty **time** of its products. The model considers the case where the products are assumed to be complements of each other. A multi-objective model is formulated where it is assumed that the decision maker is able to prioritize his goals. The goals considered include the achievement of a specified market share for each product,

limitation on the total warranty cost as a given proportion of total sales , limitation of the warranty **reserve** for a given **product** as a proportion of the total warranty reserve for all products, and attainment of a minimum level of warranty reserve for a given product as a proportion of the total warranty reserve costs. A goal programming approach is used and the effects of the chosen parameters on the optimal solution, as well as goal achievements, are discussed. (17 Refs)

Subfile: C

Descriptors: marketing; mathematical programming

Identifiers: marketing; mathematical programming; multi-objective model; warranty estimation; price; warranty **time** ; decision maker; total sales; goal programming

Class Codes: C1290D (Economics and business); C1180 (Optimisation techniques)

**10/5/3 (Item 3 from file: 2)**

DIALOG(R)File 2:INSPEC

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03418558 INSPEC Abstract Number: C89046339

**Title: A multi-objective model for warranty cost estimation using multiple products**

Author(s): Patankar, J.G.; Mitra, A.

Author Affiliation: Dept. of Manage., Akron Univ., OH, USA

Journal: Computers & Operations Research vol.16, no.4 p.341-51

Publication Date: 1989 Country of Publication: UK

CODEN: CMORAP ISSN: 0305-0548

U.S. Copyright Clearance Center Code: 0305-0548/89/\$3.00+0.00

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

**Abstract:** The paper considers warranty cost estimation for multiple products. The products are assumed to be substitutes. The decision variables include the price and the warranty **time** . Several goals are considered at different levels of priorities. Some of these goals may be conflicting to each other. The goals considered include the achievement of a specified market share for each product, limitation on the total warranty cost as a given proportion of total **sales** , limitation of the warranty **reserve** for a given **product** as a proportion of the total warranty reserve for all products, and attainment of a minimum level of warranty reserve for a given product as a proportion of the total warranty reserve costs. A goal programming approach is used to solve the formulated problem. An example is illustrated using the proposed formulation and goal achievements are discussed. (12 Refs)

Subfile: C

Descriptors: operations research; optimisation; statistical analysis

Identifiers: multi-objective model; warranty cost estimation; multiple products; decision variables; price; warranty **time** ; market share; total sales; warranty reserve; goal programming

Class Codes: C1290F (Industry); C1180 (Optimisation techniques); C1140Z (Other and miscellaneous)

**10/5/4 (Item 1 from file: 35)**

DIALOG(R)File 35:Dissertation Abs Online

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01607023 ORDER NO: AADNQ-21295

**ESSAYS IN RESOURCES ALLOCATION UNDER INFORMATIONAL ASYMMETRIES (BAYESIAN NASH GAME, AUCTIONS, LICENSING, TECHNOLOGY TRANSFER)**

Author: JULIEN, BENOIT

Degree: PH.D.

Year: 1997

Corporate Source/Institution: THE UNIVERSITY OF WESTERN ONTARIO (CANADA) (0784)

Adviser: IG HORSTMANN  
Source: VOLUME 58/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 3658. 133 PAGES  
Descriptors: ECONOMICS, THEORY  
Descriptor Codes: 0511  
ISBN: 0-612-21295-5

The first chapter considers an auctioning environment, in which two sellers of identical items compete with publicly-announced reserve prices to induce participation by potential bidders at their auction. Potential bidders are allowed to visit only one auction. They decide which auction to visit after they have formed their valuation of the **items sold**, and have observed the **reserve** prices. This decision is modelled as a standard Bayesian-Nash game. Once the decision in which auction to participate has been made, each bidder observes the aggregate number of bidders at the auction, and bidding games unfold. It is shown that a unique, symmetric equilibrium in reserve prices exists only for extreme parameter values of the distribution of potential-bidders' valuations; however, for parameter values closer to the center of the distribution, there is no equilibrium in reserve prices.

The second chapter considers an auctioning environment, in which two similar large firms compete with publicly-announced reserve prices to solicit bids from governments of independent regions. A reserve price is a minimum set of location incentives. Due to resource constraints, local governments are restricted to make only one offer at **time** to firms. They decide to which firm to make an offer after they have estimated the outcome from production operation in the locality, and have observed the firms' reserve prices. This decision to which investor to make an offer is modeled as a standard Bayesian-Nash game. Once this decision has been made, each government observes the aggregate number of governments willing to participate in the same auction, and bidding games unfold. It is shown how private information on the government's side determines a positive expected revenue for a government. It is also shown under which conditions the model supports the contention that firms with bigger projects receive better net revenues (better location incentives) from locating their operations in a region.

The third chapter explores technological transfer via one type of arm's-length transaction: licensing. The transaction features a quality choice of technology to be transferred between a licensor and a licensee. The licensee is assumed to have private information about some dimensions of his ability to cope with the technology. Two scenarios are considered. First, the licensor is considered a research laboratory with no production capability, and the licensee has private information on his ability to assimilate the technology obtained by a license. In the second scenario, the licensor is a producer, and licensing occurs between two segmented markets. The licensee has private information on his ability to refine the licensed technology. The implication is that the licensing agreement accounts for the possible threat that drastic refinements and reverse licensing can have on the licensor's market position. The optimal contracts are derived for each scenario using mechanism design techniques. The model is able to make predictions on the structure of optimal licensing contracts. In particular, it is shown under what conditions a licensing contract will include or not a restrictive provision such as grant-back clause.

10/5/5 (Item 1 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
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06608131  
Koskiselle viime vuonna 105 uutta työntekijää  
FINLAND: 1997 RESULT OF KOSKISEN  
Etelä-Suomen Sanomat (ZGH) 26 Mar 1998 p.14  
Language: FINNISH

Koskisen of Finland recorded net sales of Fmk 597mn (US\$ 110.6mn) in fiscal 1997, up 35% from the year before. However, in 1996 the net sales were adversely affected by the standstill due to a fire in the production facilities. Boards represented 58% and sawn goods 42% of the net sales. Exports accounted for 70% of the total net **sales**. Income before extraordinary **items**, **reserves** and taxes amounted to an all- **time** high of Fmk 66mn last year. Return on capital invested almost doubled at 18.3%. Equity ratio improved by two percentage points to 42%. Net sales are forecast to increase by Fmk 50mn this year. Profits are expected to remain on the current year's level.

COMPANY: KOSKISEN

PRODUCT: Lumber (2421); Plywood & Veneer (2432); Particleboard (2492);  
EVENT: Company Reports & Accounts (83);  
COUNTRY: Finland (5FIN);

10/5/6 (Item 2 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)  
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06512366

HK Ruokatalo menestyy siipikarja- ja valmisruokatuotteilla  
FINLAND: INTERIM RESULT OF HK RUOKATALO FOR 1997  
Finfood/Press Release (PRS) 27 Aug 1997 p.1  
Language: FINNISH

HK Ruokatalo of Finland has posted consolidated net sales of Fmk 1,309mn (US\$ 238mn) for the first six **months** of 1997, up 7.3% from the same **period** last year. MD Simo Palokangas attributes the sales growth to an increase in both domestic and export **sales**. Profit before extraordinary **items**, **reserves** and taxes amounted to Fmk 21.4mn, up from Fmk 1.3mn in the first half of 1996. Palokangas points out that the demand for poultry products and convenience foods in particular increased drastically, while the consumption of beef and pork declined slightly. However, the pork production of HK Ruokatalo grew by approx. 5% and the company had to export pork to as far as Japan and South Korea. On the other hand, HK Ruokatalo did not have to import meat. Exports accounted for 4-5% of the consolidated net sales. According to Palokangas, the target is to boost the percentage to 15% over the next few years. Moreover, the company may start production overseas. Performance in fiscal 1997 is expected to be better than in fiscal 1996.

COMPANY: HK RUOKATALO

PRODUCT: Food Products NEC (2099); Processed Pork & Bacon (2013PR); Food & Drink (2000); Livestock Farms (0210);  
EVENT: Company Reports & Accounts (83);  
COUNTRY: Finland (5FIN);

10/5/7 (Item 3 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)  
(c) 2002 The Gale Group. All rts. reserv.

06072071

LE TREIZE A LA DOUZAINES DU GUIDE ECO  
FRANCE: HIGH CO INTRODUCES GUIDE ECO  
Strategies (XOD) 04 Nov 1994 No896, p.21  
Language: FRENCH

High Co is going to launch the Guide Eco, a new multibrand promotional tool in December 1994. Presented in all free publications from Spir (147 titles, 12 million copies, 35 million weekly contacts, this operation will link sixteen advertisers and will offer one product for two products purchased.

In order to take advantage of the offer, customers must glue the proofs of purchases on the space reserved for the product selected, and mail in the page. They will receive purchase vouchers which allow them to obtain the gift in any store. Advertisers must pay FFr 200,000 per operation, in addition to redemption management. The Guide Eco will appear four times in 1995: February, April, September and November. An audio cassette will be used to sell this guide to manufacturers.

COMPANY: SPIR; HIGH CO

PRODUCT: Public Affairs (9919);  
EVENT: Product Design & Development (33);  
COUNTRY: France (4FRA);

10/5/8 (Item 1 from file: 474)  
DIALOG(R) File 474:New York Times Abs  
(c) 2003 The New York Times. All rts. reserv.

04538147 NYT Sequence Number: 995827850917

International Business Machines Corporation, intensifying its effort to combine personal computers with more sophisticated office equipment, says it will begin selling new version of its leading minicomputer through some computer retail stores; move marks first time IBM has allowed retailers to market products previously reserved for IBM's own sales force (M)

SANGER, DAVID E

New York Times, Col. 1, Pg. 1, Sec. 4  
Wednesday June 19 1985

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English  
RECORD TYPE: Abstract

COMPANY NAMES: INTERNATIONAL BUSINESS MACHINES CORP (IBM)

DESCRIPTORS: DATA PROCESSING; PERSONAL COMPUTERS; NEW MODELS, DESIGN AND PRODUCTS

PERSONAL NAMES: SANGER, DAVID E

File 344:Chinese Patents Abs Aug 1985-2003/Mar  
(c) 2003 European Patent Office  
File 347:JAPIO Oct 1976-2003/Feb(Updated 030603)  
(c) 2003 JPO & JAPIO  
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200340  
(c) 2003 Thomson Derwent  
File 348:EUROPEAN PATENTS 1978-2003/Jun W04  
(c) 2003 European Patent Office  
File 349:PCT FULLTEXT 1979-2002/UB=20030626,UT=20030619  
(c) 2003 WIPO/Univentio  
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/May  
(c) 2003 Info.Sources Inc  
File 2:INSPEC 1969-2003/Jun W3  
(c) 2003 Institution of Electrical Engineers  
File 35:Dissertation Abs Online 1861-2003/May  
(c) 2003 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2003/Jun W4  
(c) 2003 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/May  
(c) 2003 The HW Wilson Co.  
File 233:Internet & Personal Comp. Abs. 1981-2003/May  
(c) 2003 Info. Today Inc.  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 474:New York Times Abs 1969-2003/Jun 26  
(c) 2003 The New York Times  
File 475:Wall Street Journal Abs 1973-2003/Jun 26  
(c) 2003 The New York Times  
File 16:Gale Group PROMT(R) 1990-2003/Jun 26  
(c) 2003 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2003/Jun 25  
(c) 2003 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2003/Jun 26  
(c) 2003 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2003/Jun 25  
(c) 2003 The Gale Group  
File 636:Gale Group Newsletter DB(TM) 1987-2003/Jun 24  
(c) 2003 The Gale Group  
File 9:Business & Industry(R) Jul/1994-2003/Jun 26  
(c) 2003 Resp. DB Svcs.  
File 15:ABI/Inform(R) 1971-2003/Jun 27  
(c) 2003 ProQuest Info&Learning  
File 20:Dialog Global Reporter 1997-2003/Jun 27  
(c) 2003 The Dialog Corp.  
File 95:TEME-Technology & Management 1989-2003/Jun W2  
(c) 2003 FIZ TECHNIK  
File 476:Financial Times Fulltext 1982-2003/Jun 27  
(c) 2003 Financial Times Ltd  
File 610:Business Wire 1999-2003/Jun 27  
(c) 2003 Business Wire.  
File 613:PR Newswire 1999-2003/Jun 27  
(c) 2003 PR Newswire Association Inc  
File 624:McGraw-Hill Publications 1985-2003/Jun 26  
(c) 2003 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2003/Jun 26  
(c) 2003 San Jose Mercury News  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 47:Gale Group Magazine DB(TM) 1959-2003/Jun 23  
(c) 2003 The Gale group  
File 570:Gale Group MARS(R) 1984-2003/Jun 26

(c) 2003 The Gale Group  
File 635:Business Dateline(R) 1985-2003/Jun 27  
(c) 2003 ProQuest Info&Learning  
File 477:Irish Times 1999-2003/Jun 12  
(c) 2003 Irish Times  
File 710:Times/Sun.Times(London) Jun 1988-2003/Jun 26  
(c) 2003 Times Newspapers  
File 711:Independent(London) Sep 1988-2003/Jun 27  
(c) 2003 Newspaper Publ. PLC  
File 756:Daily/Sunday Telegraph 2000-2003/Jun 27  
(c) 2003 Telegraph Group  
File 757:Mirror Publications/Independent Newspapers 2000-2003/Jun 27  
(c) 2003  
File 387:The Denver Post 1994-2003/Jun 26  
(c) 2003 Denver Post  
File 471:New York Times Fulltext 90-Day 2003/Jun 26  
(c) 2003 The New York Times  
File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06  
(c) 2002 Phoenix Newspapers  
File 494:St LouisPost-Dispatch 1988-2003/Jun 26  
(c) 2003 St Louis Post-Dispatch  
File 498:Detroit Free Press 1987-2003/Jun 26  
(c) 2003 Detroit Free Press Inc.  
File 631:Boston Globe 1980-2003/Jun 26  
(c) 2003 Boston Globe  
File 633:Phil.Inquirer 1983-2003/Jun 26  
(c) 2003 Philadelphia Newspapers Inc  
File 638:Newsday/New York Newsday 1987-2003/Jun 26  
(c) 2003 Newsday Inc.  
File 640:San Francisco Chronicle 1988-2003/Jun 27  
(c) 2003 Chronicle Publ. Co.  
File 641:Rocky Mountain News Jun 1989-2003/Jun 26  
(c) 2003 Scripps Howard News  
File 702:Miami Herald 1983-2003/Jun 26  
(c) 2003 The Miami Herald Publishing Co.  
File 703:USA Today 1989-2003/Jun 26  
(c) 2003 USA Today  
File 704:(Portland)The Oregonian 1989-2003/Jun 26  
(c) 2003 The Oregonian  
File 713:Atlanta J/Const. 1989-2003/Jun 26  
(c) 2003 Atlanta Newspapers  
File 714:(Baltimore) The Sun 1990-2003/Jun 27  
(c) 2003 Baltimore Sun  
File 715:Christian Sci.Mon. 1989-2003/Jun 27  
(c) 2003 Christian Science Monitor  
File 725:(Cleveland)Plain Dealer Aug 1991-2003/Jun 26  
(c) 2003 The Plain Dealer  
File 735:St. Petersburg Times 1989- 2000/Nov 01  
(c) 2000 St. Petersburg Times

?ds

Set	Items	Description
S1	2068	(RESERVE? ? OR RESERVING) (3N) (INVENTORY OR INVENTORIES) (5N- ) (SALE? ? OR SELL OR SELLING OR SOLD OR PURCHAS? OR BUY OR BU- YING)
S2	8	S1(5N) (PREDETERMIN? OR PREDEFINED OR PRESET OR FIXED OR LI- MITED OR SET OR ESTABLISH?) (5N) (TIME? ? OR MONTH? OR THRESHOL- D? OR DURATION OR PERIOD? ? OR SCHEDULE? OR DATE OR DATES OR - TIME()PERIOD? OR WHEN OR TIMELINE?)
S3	7	S2 NOT PY>2001
S4	2	RD (unique items)

**4/3,K/1 (Item 1 from file: 16)**  
DIALOG(R) File 16:Gale Group PROMT(R)  
(c) 2003 The Gale Group. All rts. reserv.

05480040 Supplier Number: 48304429 (USE FORMAT 7 FOR FULLTEXT)  
**Ancor Communications Reports Fourth Quarter and Year-End Results**  
PR Newswire, p219NYTH034  
Feb 19, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1231

... quarter results include special charges totaling \$1,075,000 to reflect the effects of certain **inventory** and **sales reserves established** during the **period**. The **reserves** were **established** to reflect a shift in marketing focus to the OEM storage area, and to resellers...

**4/3,K/2 (Item 1 from file: 275)**  
DIALOG(R) File 275:Gale Group Computer DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

01152806 SUPPLIER NUMBER: 00596235 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Columbia Data to Pay Creditors, Recapitalize.**  
PC Week, v2, n8, p128  
Feb. 26, 1985  
ISSN: 0740-1604 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 294 LINE COUNT: 00025

... 28.6 million during its last fiscal quarter on sales of \$389,400. At the **time**, Columbia officials blamed the losses on diminished **sales**, **inventory** write-downs and financial **reserves established** against several potentially delinquent accounts. "We are very much alive," asserted Irwin. "We have finished..."

(FILE 'HOME' ENTERED AT 15:49:35 ON 27 JUN 2003)

FILE 'CONFSCI' ENTERED AT 15:49:44 ON 27 JUN 2003

L1            0 S (RESERVE? OR RESERVING) (3N) (INVENTORY OR INVENTORIES) (5N) (SAL  
L2            0 S (RESERVE? OR RESERVING) AND (INVENTORY OR INVENTORIES) AND (S

File 348:EUROPEAN PATENTS 1978-2003/Jun W04

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File 349:PCT FULLTEXT 1979-2002/UB=20030626, UT=20030619

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?ds

Set	Items	Description
S1	686	(RESERVE? ? OR RESERVING) (5N) (INVENTORY OR INVENTORIES OR - ITEM OR ITEMS OR PRODUCT OR PRODUCTS)
S2	47	S1(5N)(SALE? ? OR SELL OR SELLING OR SOLD OR PURCHAS? OR B- UY OR BUYING)
S3	1134305	(PREDETERMIN? OR PREDEFINED OR PRESET OR FIXED OR LIMITED - OR SET OR ESTABLISH?) (5N) (TIME? ? OR MONTH? OR THRESHOLD? OR - DURATION OR PERIOD? ? OR SCHEDULE? OR DATE OR DATES) OR TIME(- ) PERIOD? OR WHEN
S4	17	S2(S)S3
S5	45	S1(5N)S3
S6	39	S5 NOT S4
S7	21	S6 AND IC=G06F?

4/3,K/1 (Item 1 from file: 348)  
DIALOG(R) File 348:EUROPEAN PATENTS  
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01535537

System and method for managing consumer purchasing data  
System und Verfahren zur Verwaltung von Verbraucherkaufsdaten  
Système et méthode de gestion de données d'achats de consommateurs  
PATENT ASSIGNEE:

Hewlett-Packard Company, (206037), 3000 Hanover Street, Palo Alto, CA  
94304, (US), (Applicant designated States: all)

INVENTOR:

Messner, Amy E., 3381 Saint Kitts Avenue, Eugene, OR 97408, (US)  
Goldhaber, F.I., 4367 NW Silverbelle, Corvallis, OR 97330, (US)  
Rogers, Janon T., 3769 NW Tyler Pl., Corvallis, OR 97330, (US)

LEGAL REPRESENTATIVE:

Jackson, Richard Eric et al (62281), Carpmaels & Ransford, 43 Bloomsbury Square, London WC1A 2RA, (GB)

PATENT (CC, No, Kind, Date): EP 1280086 A1 030129 (Basic)

APPLICATION (CC, No, Date): EP 2002254755 020708;

PRIORITY (CC, No, Date): US 916030 010725

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;  
IE; IT; LI; LU; MC; NL; PT; SE; SK; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 73

NOTE:

Figure number on first page: NONE

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200305	886
SPEC A	(English)	200305	6354
Total word count - document A			7240
Total word count - document B			0
Total word count - documents A + B			7240

...SPECIFICATION on the second list for the consumer's purchase. (Stated alternatively, the computer 106 can **reserve** in stock **inventory** for the **purchaser**, insuring that **when** the consumer visits the store, the items he or she wants will be there.) The...

4/3,K/2 (Item 1 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT  
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00929434 \*\*Image available\*\*  
SYSTEM FOR AND METHOD OF LEARNING AND AUTOMATICALLY CORRECTING BUSINESS LOGIC ERRORS

SYSTEME ET PROCEDE D'APPRENTISSAGE ET DE CORRECTION AUTOMATIQUE DES ERREURS DE LOGIQUE DANS LE DOMAINE COMMERCIAL

Patent Applicant/Assignee:

ORCHID SYSTEMS INC, 103 Old Colony Road, Wellesley, MA 02181, US, US  
(Residence), US (Nationality)

Inventor(s):

HICKEY Neil, 4599 Fig Street, Golden, CO 80403-7222, US,

Legal Representative:

HAMILTON John A (agent), Choate, Hall & Stewart, Exchange Place, 53 State Street, Boston, MA 02109, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200263470 A1 20020815 (WO 0263470)

Application: WO 2002US3752 20020207 (PCT/WO US0203752)

\* Priority Application: US 2001778701 20010207

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO  
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4790

Fulltext Availability:

Detailed Description

Detailed Description

... operated by trained employees. Therefore, customers encounter business logic errors thousands of times a day when using business software to perform functions such as **purchasing** goods, **reserving** tickets, checking **inventory**, and the like. If these errors are not handled appropriately, they can result in reduced...

**4/3, K/3 (Item 2 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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00923939 \*\*Image available\*\*

**STOCK EXCHANGE SUPPORTING SYSTEM, METHOD FOR SUPPORTING STOCK EXCHANGE, AND STORAGE MEDIUM STORING STOCK EXCHANGE SUPPORTING PROGRAM FOR IMPLEMENTING THE SAME METHOD**

**SYSTEME ET PROCEDE DE SUPPORT DE BOURSE, ET SUPPORT DE STOCKAGE COMPORTANT UN PROGRAMME DE SUPPORT DE BOURSE PERMETTANT DE METTRE EN OEUVRE LE DIT PROCEDE**

Patent Applicant/Inventor:

LEE Soo Sung, 3ga-101 Choungsan Villa 527-300 Myonmok-dong, Joongrang-ku,  
Seoul 131-200, KR, KR (Residence), KR (Nationality)

Legal Representative:

CHO Hyun Seog (agent), Jiwu Int'l Patent and Law Firm, 3rd Floor,  
Yoonsung Building 628-13 Yeoksam-Dong, Kangnam-Ku, 135-080 Seoul, KR,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200257981 A1 20020725 (WO 0257981)

Application: WO 2001KR2159 20011213 (PCT/WO KR0102159)

Priority Application: KR 20013287 20010119

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD  
SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 49496

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... the reserved buy bidding price and reserved volumes when the present stock price of the **item** is matched with the registered **reserved buy** bidding price. After the **buy** transaction is executed,,

the individual item buy supporting module transmits the transaction data to the investment information register and management module 110.

The individual item sell supporting module compares registered reserved sell bidding price with the present stock price, and then makes a sell transaction order to the mainframe computer 30 when the present stock price is higher than or in the range of the registered sell...112a provides a web page including a plurality of input boxes for receiving code of item, title of item, reserved buy bidding price (maximum buy 5 bidding price, minimum buy bidding price), and reserved volumes to be transacted, and a...number of the group is displayed on the web page, and codes and titles of items registered as reservation information, reserved buy volumes at 1-nth count of transaction times, transacted buy volumes at 1-nth count...in Fig. 5 having a plurality of input boxes for receiving code and time of item, maximum reserved buy bidding price at 1-nth count of buy transaction, minimum reserved buy bidding price at...boxes for receiving group name, ESN (electronic serial number) of pager, code and title of item, maximum reserved buy bidding price at 1-nth count of buy transaction, minimum reserved buy bidding price at...s registered number, client's 58 name, and password,, and a step of (c512) estimating buy reserved value amount per each item by equally dividing the buy value amount by number of the appointed items, further estimating reserved buy volumes per each item by dividing the buy value amount per each item by present 5 stock price per share of the each item and registering the buy reserved value amount per each item and the reserved buy volumes as reservation information when one of the item buttons of "buy basket items listed in stock exchange, " "buy basket..."

...in stock exchange or registered in KOSDAQ"" is selected, and a step of (c514) registering reserved sell bidding price of each item with the present stock price in case sum of present value amount of appointed items...

#### Claim

... for receiving group name, ESN (electronic serial number) of pager, code number and title of item, maximum reserved buy bidding price at I-nth count of buy transaction, minimum reservation buy bidding price at...sell basket items listed in stock exchange or registered in KOSDAQ"" is selected, and registers reserved sell bidding price of each item with the present stock price in case sum of present value amount of appointed items...

..button of "buy basket of appointed items" is selected such that the basket items buy/ sell reservation information management module estimates reserved buy value amount per each item by equally dividing buy value amount by number of the appointed items, further estimates reserved buy volumes per each item by dividing the buy value amount per each item by present stock price per share of each item and registers the reserved buy value amount per each item and the reserved buy

volumes as reservation information.

42 The stock exchange supporting system of claim 37, wherein  
123...a web page having a plurality of input boxes for receiving code and title

\*password when one of the item buttons of 'sell basket items listed in stock exchange," "sell basket...

...in stock exchange or registered in KOSDAQ" is selected; and

a step of (c514) registering **reserved sell** price of each **item** with the present stock price in case sum of present value amount of appointed items...

...buttons of 'buy basket of appointed items"

is selected, and a step of (c516) estimating **reserved buy** value amount

per each **item** by equally dividing the **buy** value amount by number of the appointed **items**,, and further estimating **reserved buy** volumes per

each **item** by dividing the **buy** value amount per each item by present stock price per share of the each **item** and registering the **reserved buy** value amount per each **item** and the **reserved buy** volumes as reservation information.

185. A storage medium in accordance with claim 180, wherein the...

...amount of each item or making a list

of items to be sell basket transacted **when** sell value amount is 10 inputted into the input boxes of the web page and...

...exchange/KOSDAQ/stock exchange or

KOSDAQ),, and a launch button for selecting buy or sell **when** the item 20 button "buy/sell basket items classified by grades" is selected;, and

a...

...client' s registered number, client' s name, password, count

of past basket items buy transaction **when** the item button "past basket items buy transaction data" is selected; and

a step of...

...client' s registered number, client' s name, password,, count of past basket items sell transaction **when** the item button 'past basket items sell transaction data' is selected; and a step of...

#### 4/3,K/4 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00895550 \*\*Image available\*\*

FULFILLMENT MANAGEMENT SYSTEM FOR MANAGING ATP DATA

SYSTEME DE GESTION D'EXECUTION SERVANT A GERER DES DONNEES DALV

Patent Applicant/Assignee:

i2 TECHNOLOGIES INC, 11701 Luna Road, Dallas, TX 75234, US, US  
(Residence), US (Nationality)

Inventor(s):

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THOMAS Stanton L, 456 Lakeshore Boulevard, Incline Village, NE 89451, US,

DESHPANDE Gaurav M, 3964 North Story Road, #1332, Irving, TX 75038, US,  
MURTY Venkataesh V, 7312 Boxwood Court, Irving, TX 75063, US,

Legal Representative:

KENNERLY Christopher W (agent), Baker Botts LLP, Suite 600, 2001 Ross Avenue, Dallas, TX 75201-2980, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200229687 A1 20020411 (WO 0229687)

Application: WO 2001US31317 20011005 (PCT/WO US0131317)

Priority Application: US 2000239397 20001005

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY

BZ CA CH CN CO CR CU CZ CZ (utility model) DE DE (utility model) DK DK  
(utility model) DM DZ EC EE EE (utility model) ES FI FI (utility model)  
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SK (utility  
model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 25621

Fulltext Availability:

Detailed Description

Detailed Description

... and reserves particular -units of the product, a second client 12 may be prevented from **purchasing** the same units of the **product** that have been **reserved** for the first client 12. This gives the first client 12 the opportunity to study...

...product. A client 12 could also indicate whether LFM 622 should reserve the particular units **when** the client 12 requests the quotation 34. In addition, LFM 622 may make the reservation...

**4/3,K/5 (Item 4 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00883997

**ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS**

**MECANISME AMELIORE DE VENTE AUX ENCHERES POUR TRANSACTIONS EN LIGNE**

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US  
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Inventor(s):

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TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,  
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US,

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box  
6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200217187 A2 20020228 (WO 0217187)

Application: WO 2001US25794 20010816 (PCT/WO US0125794)

Priority Application: US 2000642078 20000818

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD  
SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7886

Fulltext Availability:

Claims

Claim

... highest bid at the close of sale,

· said rule defining programming configured to receive a **reserve** price for the **item**  
for **sale**, said **reserve** price lower than said starting **sale** price,  
and  
said rule defining programming configured to terminate the sale of the item **when** the sale price is equal to said reserve price.

10 The auction system of claim...

**4/3,K/6 (Item 5 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00857328 \*\*Image available\*\*  
**SYSTEM FOR PRESENTING CUSTOMER CONSTRAINED PURCHASE CHOICES IN AN ON-LINE STORE**  
**Système de présentation de choix d'achats contraints aux clients dans un magasin en ligne**

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

FRAZIER Steve, Carless; Cottage, Fireball Hill, Ascot SL59PJ, GB,  
WELLS Rhonda, 3401 Riverview Road, Lawrence, KS 66049, US,

Legal Representative:

RUDY William A (et al) (agent), Lathrop & Gage, LC, 2345 Grand Boulevard,  
Suite 2800, Kansas City, MO 64108, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200191019 A1 20011129 (WO 0191019)

Application: WO 2001US17127 20010525 (PCT/WO US0117127)

Priority Application: US 2000579096 20000525

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6382

Fulltext Availability:

Detailed Description

Detailed Description

... purchase shoes through the merchant website 138, the quantity is decremented from the "onhand" inventory. When the quantity drops to zero and a customer purchases shoes, the quantity will be decremented...

...has been shipped from a warehouse to the cyber-store and is waiting to be **purchased**. As used herein, "**reserve**" **inventory** refers to that **inventory** that is shippable to a customer within 72 hours. Reserve inventory generally includes product that...

**4/3,K/7 (Item 6 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT  
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00838896

**METHOD AND APPARATUS FOR DYNAMIC INFORMATION CONNECTION ENGINE**  
**PROCEDE ET DISPOSITIF DESTINES A UN MOTEUR DE CONNEXION D'INFORMATIONS**

**DYNAMIQUE**

**Patent Applicant/Assignee:**

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**Patent Applicant/Inventor:**

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**Legal Representative:**

GREGORY Richard L Jr (agent), Wilson Sonsini Goodrich & Rosati, 650 Page Mill Road, Palo Alto, CA 94304-1050, US,

**Patent and Priority Information (Country, Number, Date):**

Patent: WO 200171572 A2 20010927 (WO 0171572)

Application: WO 2001US9614 20010322 (PCT/WO US0109614)

Priority Application: US 2000191346 20000322

**Parent Application/Grant:**

Related by Continuation to: US 2000191346 20000322 (CIP)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 29750

**Fulltext Availability:**

Detailed Description

**Detailed Description**

... the period of time in which the search results are considered valid, an important consideration when dealing with travel bookings, including airline tickets. As search results expire, any electronic links provided to the associated supplier over which the associated travel item

or component could be reserved or purchased can be deactivated, but the system is not so limited.

Since airline ticket pricing and...

4/3,K/8 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00824177 \*\*Image available\*\*

SYSTEM AND METHOD FOR FACILITATING TIME AND EQUITY LIMITED FINANCIAL

TRANSACTIONS ACROSS A COMPUTER NETWORK

SYSTEME ET METHODE DESTINES A FACILITER DES TRANSACTIONS FINANCIERES

LIMITEES DANS LE TEMPS ET EN FONCTION DES TITRES DANS UN RESEAU

D'ORDINATEURS

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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HENRICHES Robert, 70 Gerard Avenue, New Hyde Park, NY 11040, US, US (Residence), US (Nationality), (Designated only for: US)

LOMBARDO Joseph, 167 West Marie Street, Hicksville, NY 11801, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

GUTMAN Jose (agent), Fleit, Kain, Gibbons, Gutman & Bongini P.L., Suite 111, One Boca Commerce Center, 551 Northwest 77th Street, Boca Raton, FL 33487, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200157715 A2 20010809 (WO 0157715)

Application: WO 2001US3931 20010207 (PCT/WO US0103931)

Priority Application: US 2000180812 20000207

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13368

Fulltext Availability:

Claims

Claim

... TRUE

CUSTOMER RECORD FOR ACCOUNT UPDATED:

RESERVE = UNCHANGED IF WIN

DECREASE BY Winnings IF LOSE

RESERVE INVENTORY = DECREASE BY (SHARES X SELL PRICE DIVIDED 302 BY AMPLIFYING FACTOR)

WALLET = EQUAL TO (RESERVE - RESERVE INVENTORY) - AMPLIFYING FACTOR

EXCESS...you make money is by selecting stocks you believe have potential to rise in value. When the stocks picked perform positively within your selected time frame, Tradegarne pays you any and...Tradegame allows you to visualize a stronger future without all the risk. It's about time . Limited Downside. Unlimited Upside. Play today. Play Tradegarne.

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4/3,K/9 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00822198 \*\*Image available\*\*

SYSTEM AND METHODS FOR ON-LINE, REAL-TIME INVENTORY DISPLAY, MONITORING AND

CONTROL  
SYSTEME ET PROCEDE PERMETTANT DE COMMANDER, SURVEILLER ET AFFICHER EN LIGNE  
UN INVENTAIRE EN TEMPS REEL

Patent Applicant/Inventor:

JOHNSON Ronald, 14513 Mar Vista Street, Whittier, CA 90602, US, US  
(Residence), GB (Nationality)

Legal Representative:

WURM Mark (et al) (agent), Greenberg Traurig, LLP, 1750 Tysons Blvd.,  
12th Floor, McLean, VA 22102, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200155817 A2-A3 20010802 (WO-0155817)

Application: WO 2001US2520 20010126 (PCT/WO US0102520)

Priority Application: US 2000178313 20000127

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ  
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 3094

Fulltext Availability:

Claims

Claim

... recording any new or returned inventory arrivals, and incrementing corresponding on hand inventory entries;  
receiving **purchase** requests and placing corresponding **inventory** on **reserve** ; calculating **inventory** quantities available for delivery as a difference between quantity on-hand and quantity on reserve.  
decrementing both reserve and inventory totals upon shipment; and providing user-appropriate inventory information **when** requested.

13 The real-time inventory management method of Claim 12, in which said new...

**4/3,K/10 (Item 9 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT

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00819429

**AUTOMOTIVE SALES METHOD AND SYSTEM**  
**PROCEDE ET SYSTEME POUR LA VENTE D'AUTOMOBILES**

Patent Applicant/Assignee:

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, US, US (Residence), US (Nationality)

Inventor(s):

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LIND Stephen Douglas, 829 Cypress Street, Hermosa Beach, CA 90254, US,  
LUCZO Charles William, 29162 Alfieri Street, Laguna Niguel, CA 92677, US,

NELSON Timothy Edward, 16266 Ivory Court, Chino Hills, CA 91709, US,  
Legal Representative:

ALTMAN Daniel E (agent), Knobbe, Martens, Olson and Bear, LLP, 620  
Newport Center Drive, 16th Floor, Newport Beach, CA 92660, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200152154 A2 20010719 (WO 0152154)

Application: WO 2001US1154 20010110 (PCT/WO US0101154)

Priority Application: US 2000484118 20000114

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY  
BZ CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK  
(utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model)  
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7619

Fulltext Availability:

Detailed Description

Detailed Description

... the status update module 38 interfaces with a purchase request routing module 40 so that **when** a purchase request for a selected vehicle in the database 28 is received by the...

...advantageously configured to provide a notification to the dealer that has the selected vehicle in **inventory** that the vehicle has been **reserved** by a **purchaser** using the automated search and purchase request system. The notification could be made via an...

**4/3,K/11 (Item 10 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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00816839 \*\*Image available\*\*

**METHOD AND SYSTEM FOR MONITORING AND MODIFYING A CONSUMPTION FORECAST OVER A COMPUTER NETWORK**

**PROCEDE ET SYSTEME DE SURVEILLANCE ET DE MODIFICATION D'UNE PREVISION DE CONSOMMATION DANS UN RESEAU INFORMATIQUE**

Patent Applicant/Assignee:

GENERAL ELECTRIC COMPANY, 1 River Road, Schenectady, NY 12345, US, US  
(Residence), US (Nationality)

Inventor(s):

GUIDICE Rebecca R, 7112 Graybeard Court, Charlotte, NC 28226, US,

Legal Representative:

SNYDER Bernard (et al) (agent), General Electric Company, 3135 Easton Turnpike W3C, Fairfield, CT 06431, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200150377 A2 20010712 (WO 0150377)

Application: WO 2000US33893 20001214 (PCT/WO US0033893)

Priority Application: US 99173717 19991230; US 2000498465 20000204

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA  
UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4546

Fulltext Availability:

Detailed Description

Detailed Description

... the purchaser agrees to take a certain quantity of a product within a predetermined time period and the supplier agrees to reserve that quantity of product for the purchaser, thereby guaranteeing both the sale to the supplier as well as the availability to the...

4/3,K/12 (Item 11 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00816836 \*\*Image available\*\*

METHOD AND SYSTEM FOR RELEASING SHIPMENTS FROM A COMPLEX ORDER OVER A COMPUTER NETWORK  
PROCEDE ET SYSTEME DE LIVRAISON DE MARCHANDISES A PARTIR D'UNE COMMANDE COMPLEXE, SUR RESEAU INFORMATIQUE

Patent Applicant/Assignee:

GENERAL ELECTRIC COMPANY, 1 River Road, Schenectady, NY 12345, US, US  
(Residence), US (Nationality)

Inventor(s):

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SHETTY Ramkin, C-103, Usha Kiran Apartments, Falnir, Mangalore 575 001,  
Karnataka, IN,  
LINZ Aaron M, 7017 Beverly Springs Drive, Charlotte, NC 28270, US,

Legal Representative:

SNYDER Bernard (et al) (agent), General Electric Company, 3135 Easton Turnpike W3C, Fairfield, CT 06431, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200150374 A1 20010712 (WO 0150374)

Application: WO 2000US33399 20001208 (PCT/WO US0033399)

Priority Application: US 99173796 19991230; US 2000498032 20000204

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA  
UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4240

Fulltext Availability:

Detailed Description

Detailed Description

... supplier wherein the purchaser agrees to take a certain quantity of a product within a predetermined time period and the supplier agrees to reserve that quantity of product for the purchaser, thereby guaranteeing both the sale to the supplier as well as the availability to the...

...types of orders alleviate the need for purchasers to place repeated orders for identical materials, when their needs may be adequately predetermined. Based upon the needs of a particular purchaser, different

...

4/3,K/13 (Item 12 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT  
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00803948 \*\*Image available\*\*

METHOD OF AND SYSTEM FOR ENABLING BRAND-IMAGE COMMUNICATION BETWEEN VENDORS

AND CONSUMERS  
PROCEDE ET SYSTEME PERMETTANT DE COMMUNIQUER UNE IMAGE DE MARQUE ENTRE DES  
VENDEURS ET DES CONSOMMATEURS

Patent Applicant/Assignee:

IPF INC, Soundview Plaza, 1266 East Main Street, Stamford, CT 06902, US,  
US (Residence), US (Nationality), (For all designated states except:  
US)

Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200137540 A2-A3 20010525 (WO 0137540)

Application: WO 2000US31757 20001117 (PCT/WO US0031757)

Priority Application: US 99441973 19991117; US 99447121 19991122; US  
99465859 19991217; US 2000483105 20000114; US 2000599690 20000622; US  
2000641908 20000818; US 2000695744 20001024

Parent Application/Grant:

Related by Continuation to: US 99441973 19991117 (CIP); US 99447121  
19991122 (CIP); US 99465859 19991217 (CIP); US 2000483105 20000114  
(CIP); US 2000599690 20000622 (CIP); US 2000641908 20000818 (CIP); US  
2000695744 20001024 (CIP)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ  
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 116871

Fulltext Availability:

Claims

Claim

... same on the display screen of the BCD CRI kiosk within the retail shopping environment. When using the UPN-Directed Search Mode of operation of the system, a UPN/TM/PD...

...4P2, 4R2 and 452, will be displayed in the display frame of the browser screen. When using the Trademark Directed Search Mode, a list of URLs linked to the input trademark...same on the display screen of the BCD CPI kiosk within the retail shopping environment. When using the UPN-Directed Search mode of operation of the system, a UPN/TM/PD...

...4132, 4R2 and 4S2, will be displayed in the display frame of the browser screen. When using the Trademark Directed Search mode, a list of URLs linked to the input trademark...Service Suite of the First Illustrative Embodiment of The Present Invention

Page 2 1 0

When installed in retail stores, the BRANDKEY REQUEST, System of the first illustrative embodiment will provide...information from the BRANDKEY REQUEST" Database, by using a descriptive term for the related product. When this mode of service is requested, a search screen is displayed within the information frame...of operation as well as during the UPN/TM1PD/URL data linking mode of operation. When in the composition/editorial mode, the publishing software program of the present invention enables the...in much the same manner that such graphical elements are created and edited. However, when returning to the composition/editorial mode, such graphical links are suppressed, and

. descriptions, and company names when making a consumer product information request of the system. It is understood, however, that the... An Internet-based consumer product marketing, merchandising and education/information system of claim 28, wherein when the manufacturer (or vendor) has decided to use the predesigned default URL Link Category

...The Internet-based consumer product marketing, merchandising and education/information system of claim 28, wherein when the manufacturer (or vendor) has decided to use Custom (manufacturer-created) URL Link Category labels...so that advertisements and/or product promotions can be programmably displayed from the virtual kiosk when launched from its point of installation on the WWW.

48 The Internet-based consumer product... ✓

4/3,K/14 (Item 13 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00766045 \*\*Image available\*\*  
METHOD AND APPARATUS FOR USING MULTIPLE PURCHASE LEVELS IN ELECTRONIC COMMERCE

ROCEDÉ ET APPAREIL POUR UTILISER DES NIVEAUX D'ACHATS MULTIPLES DANS LE DOMAINE DU COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

RELEASENOW COM INC, 990 Commercial Street, San Carlos, CA 94070, US, US (Residence), US (Nationality)

Inventor(s):

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CALDE Steve, 1067 Pine Avenue, San Jose, CA 94306, US

Legal Representative:

GARRETT Arthur S, Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street, N.W., Washington, DC 20005-3315, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200079417 A2 20001228 (WO 0079417)

Application: WO 2000US17027 20000621 (PCT/WO US0017027)

Priority Application: US 99337409 19990621

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6361

Fulltext Availability:

Detailed Description

Detailed Description

... involved in a transaction, costs of extending credit to a buyer, or costs associated with reserving a product or service in inventory. For example, a person can purchase a product or service immediately for \$ 1 00.00 by selecting Now button 402 or...

...or service at \$100.00 but may make the deposit non-refundable after a certain time period has elapsed. In general, the purchase methods include terms and conditions commonly used in private...

A/3,K/15 (Item 14 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00748806 \*\*Image available\*\*

**METHOD AND APPARATUS FOR TRACKING CONSUMERS**  
**PROCEDE ET DISPOSITIF DE SUIVI DE CONSOMMATEUR**

Patent Applicant/Assignee:

SHOPEXPERT COM INC, 1375 Sutter Street #400, San Francisco, CA 94109, US,  
US (Residence), US (Nationality), (For all designated states except:  
US)

Patent Applicant/Inventor:

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EGAN David M, 5627 Miles Avenue, Oakland, CA 94618, US, US (Residence),  
US (Nationality), (Designated only for: US)

HOM Judy T, 60 Sand Harbor Road, Alameda, CA 94502, US, US (Residence),  
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Legal Representative:

SOTIRIOU Evan R (et al) (agent), Howell & Haferkamp, L.C., Suite 1400,  
7733 Forsyth Boulevard, St. Louis, MO 63105, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200062231 A1 20001019 (WO 0062231)

Application: WO 2000US9759 20000412 (PCT/WO US0009759)

Priority Application: US 99129010 19990413

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE  
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 21699

Fulltext Availability:

Claims

Claim

... one or more of their payment  
card numbers;  
electronically publishing offers promoting rewards for  
certain **purchases** ;  
allowing consumers to **reserve** a **product** on-line with a  
registered payment card to purchase the product off-line; and  
purchasing...

...F- I G. cl

Screen I

Example of an ad banner on Productopia web site. When the  
ShopExpert.com banner is clicked, then the shopper will be directed to a  
ShopExpert...not

a "I was one search away from influenced by advertising. Read ou  
giving up when I saw .. you have my editorial-inteafity statement,

.....

skin type! Yea!' -- Susan

9 'MyAlmostLipstickbyMnique, all...

4/3,K/16 (Item 15 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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09579220 \*\*Image available\*\*

**SYSTEM AND METHOD FOR TRANSACTION ENABLED ADVERTISING  
SISTÈME ET PROCÉDÉ DE PUBLICITÉ PERMETTANT UNE TRANSACTION**

Patent Applicant/Assignee:

CYBUY LLC,  
ROBINSON Sandra,

Inventor(s):

ROBINSON Sandra,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200042593 A1 20000720 (WO 0042593)  
Application: WO 2000US965 20000114 (PCT/WO US0000965)  
Priority Application: US 99115985 19990115

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA  
UG UZ VN YU ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ  
TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI  
CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 26425

Fulltext Availability:

Detailed Description

Detailed Description

... The ad inventory function may perform one-dimensional projections, such as based either on a **time - period** or URL activity, or may perform multi-dimensional projections based on multiple factors at once, such as both **time - periods** and URL activity. The ad inventory functions permit the system IO and its administrators to **reserve inventory** and to account for **buying** impressions.

The system IO also performs Dynamic Assembly functions, to allow for the construction...

4/3,K/17 (Item 16 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00419900 \*\*Image available\*\*

**CONDITIONAL PURCHASE OFFER MANAGEMENT SYSTEMS  
SISTÈMES DE GESTION D'OFFRES D'ACHAT CONDITIONNELLES**

Patent Applicant/Assignee:

WALKER ASSET MANAGEMENT LIMITED PARTNERSHIP,

Inventor(s):

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SCHNEIER Bruce,  
SPARICO Thomas M,  
CASE T Scott,  
JORASCH James A,  
VAN LUCHENE Andrew S,  
TEDESCO Daniel E,  
JINDAL Sanjay K,  
WEIR-JONES Toby,  
LECH Robert R,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9810361 A1 19980312  
Application: WO 97US15492 19970904 (PCT/WO US9715492)  
Priority Application: US 96707660 19960904; US 97889319 19970708

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DE  
DK EE ES FI FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT UA UG UZ VN YU ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM  
AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA  
GN ML MR NE SN TD TG

Publication Language: English  
Fulltext Word Count: 64791

Fulltext Availability:  
Detailed Description

Detailed Description

... bind" agreement with the seller, whereby the component good or service is reserved for a **predefined time period** to permit the package CPO management system 4500 to complete the processing of the jo...

...package CPO management system 4500 must complete the package.' It is noted that such a **limited predefined "pre-bind" period** protects sellers from **reserving** a **product** that cannot be later **sold** .

In an alternate implementation, the package CPO management system 4500 can enter binding agreements with...

.7/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01409054

**Server reservation**

**Reservierung von Servern**

**Reservation de serveur**

PATENT ASSIGNEE:

SONY CORPORATION, (214024), 7-35, Kitashinagawa 6-chome Shinagawa-ku,  
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Shinagawa-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

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PATENT (CC, No, Kind, Date): EP 1191441 A2 020327 (Basic)

APPLICATION (CC, No, Date): EP 2001307379 010830;

PRIORITY (CC, No, Date): JP 2000264559 000831

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-009/50 ; H04L-029/06

ABSTRACT WORD COUNT: 151

NOTE:

Figure number on first page: 19

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200213	791
SPEC A	(English)	200213	25832
Total word count - document A			26623
Total word count - document B			0
Total word count - documents A + B			26623

INTERNATIONAL PATENT CLASS: G06F-009/50 ...

...SPECIFICATION billing is possible at this time and reservation ID used  
for authentication of the time when the reserved distribution is  
carried out. Each item of these information will be written during  
reservation processing, etc. by the live casting server...

7/3,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01409048

**Content distribution notification method, reservation control apparatus and  
program storage medium**

**Verfahren zur Meldung von Inhaltsverteilung, Steuerungsvorrichtung zur  
Reservierung und Programmspeichermedium**

**Procédé pour notification de fourniture de contenu, dispositif de commande  
de réservation et support de memorisation de programme**

PATENT ASSIGNEE:

SONY CORPORATION, (214024), 7-35, Kitashinagawa 6-chome Shinagawa-ku,  
Tokyo, (JP), (Applicant designated States: all)

INVENTOR:

Nishimura, Takanori, c/o Sony Corporation, 7-35 Kitashinagawa 6-chome,  
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Ihara, Keigo, c/o Sony Corporation, 7-35 Kitashinagawa 6-chome,  
Shinagawa-ku, Tokyo, (JP)  
Yoshimine, Takao, c/o Sony Corporation, 7-35 Kitashinagawa 6-chome,  
Shinagawa-ku, Tokyo, (JP)  
Fukuda, Junko, c/o Sony Corporation, 7-35 Kitashinagawa 6-chome,  
Shinagawa-ku, Tokyo, (JP)  
Sueyoshi, Takahiko, c/o Sony Corporation, 7-35 Kitashinagawa 6-chome,  
Shinagawa-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

Ayers, Martyn Lewis Stanley et al (42851), J.A. KEMP & CO., 14 South  
Square, Gray's Inn, London WC1R 5JJ, (GB)

PATENT (CC, No, Kind, Date): EP 1191440 A2 020327 (Basic)

APPLICATION (CC, No, Date): EP 2001307259 010828;

PRIORITY (CC, No, Date): JP 2000264580 000831

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-009/50 ; H04L-029/06; G06F-017/30

ABSTRACT WORD COUNT: 139

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200213	1232
SPEC A	(English)	200213	26791
Total word count - document A			28023
Total word count - document B			0
Total word count - documents A + B			28023

INTERNATIONAL PATENT CLASS: G06F-009/50 ...

... G06F-017/30

...SPECIFICATION billing is possible at this time and reservation ID used  
for authentication of the time when the reserved distribution is  
carried out. Each item of these information will be written during  
reservation processing, etc. by the live casting server...

7/3,K/3 (Item 3 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00264390

Electronic calendaring method for use in a data processing system.

Verfahren zur elektronischen Kalendererstellung zur Verwendung in einem  
Datenverarbeitungssystem.

Methode de gestion d'un calendrier electronique pour utilisation dans une  
systeme de traitement de donnees.

PATENT ASSIGNEE:

International Business Machines Corporation, (200120), Old Orchard Road,  
Armonk, N.Y. 10504, (US), (applicant designated states: DE;FR;GB;IT)

INVENTOR:

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Scully, Keith James, 9204 Quail Wood Drive, Austin Texas 78758, (US)

Singh, Harinder S., 10722 Karkaldy Lane, Boca Raton Florida 33434, (US)

LEGAL REPRESENTATIVE:

Bailey, Geoffrey Alan (27921), IBM United Kingdom Limited Intellectual Property Department Hursley Park, Winchester Hampshire SO21 2JN, (GB)  
PATENT (CC, No, Kind, Date): EP 276429 A2 880803 (Basic)  
EP 276429 A3 900606  
EP 276429 B1 931118  
APPLICATION (CC, No, Date): EP 87118160 871208;  
PRIORITY (CC, No, Date): US 8036 870129  
DESIGNATED STATES: DE; FR; GB; IT  
INTERNATIONAL PATENT CLASS: G06F-015/02 ; G06F-015/21  
ABSTRACT WORD COUNT: 75

LANGUAGE (Publication, Procedural, Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	636
CLAIMS B	(German)	EPBBF1	598
CLAIMS B	(French)	EPBBF1	653
SPEC B	(English)	EPBBF1	10339
Total word count - document A			0
Total word count - document B			12226
Total word count - documents A + B			12226

INTERNATIONAL PATENT CLASS: G06F-015/02 ...

... G06F-015/21

...SPECIFICATION reference in original document)X(see image reference in original document) in the equipment list when the item has been reserved . If an alternate room has been assigned, then the name of the room is placed...

7/3,K/4 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT  
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00998788

HYBRID AUCTIONS AND METHODS AND SYSTEMS FOR CONDUCTING SAME OVER A COMPUTER NETWORK  
VENTES AUX ENCHERES HYBRIDES, PROCEDES ET SYSTEMES PERMETTANT DE REALISER CES VENTES SUR UN RESEAU INFORMATIQUE

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

JOHNSON Richard C, 7542 Shadowhill Lane, Cupertino, CA 95014, US,

Legal Representative:

YOUNG Alan W (agent), Young Law Firm, P.C., Suite 106, 4370 Alpine Road, Portola Valley, CA 94028, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200327806 A2 20030403 (WO 0327806)

Application: WO 2002US30562 20020925 (PCT/WO US0230562)

Priority Application: US 2001965098 20010926

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11126

Main International Patent Class: G06F

Fulltext Availability:

Detailed Description

Detailed Description

... and provide the server 911 with access to all of the information  
(description of items, time of the auction, preset reserve  
prices, list of participants, etc.) that may be necessary to conduct one  
or a plurality...

7/3,K/5 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00938119

METHOD, SYSTEM, AND SOFTWARE FOR INVENTORY MANAGEMENT  
PROCEDE, SYSTEME ET LOGICIEL POUR GESTION DES STOCKS

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Patent Applicant/Inventor:

DELEEUW Daniel A, 1230 S. Boyero Ct., Superior, CO 80027, US, US  
(Residence), US (Nationality), (Designated only for: US)

FISCHER Norbert, Bella Horizonte #123, Fracc. Burgos de Cuernavaca,  
Temixco orelos, Mexico C.P. 62585, MX, MX (Residence), DE (Nationality),  
(Designated only for: US)

Legal Representative:

PEET Richard C (et al) (agent), Foley & Lardner, Washington Harbour, 3000  
K Street, N.W., Washington, DC 20007-5109, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200271300 A2 20020912 (WO 0271300)

Application: WO 2002US4732 20020219 (PCT/WO US0204732)

Priority Application: US 2001268867 20010216

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO  
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14849

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... the time  
interval, wherein the source item generates the time period sensitive  
item over  
various time periods in the time interval; and  
reserving time period sensitive items for the established  
demand on a  
time period basis.  
2 The computer implemented method according to claim 1,  
wherein the time period sensitive...

...stock plant.

7 The computer implemented method according to claim 2,  
wherein the step of reserving time period sensitive items for the

· **established**  
demand on a **time period** basis comprises:  
receiving orders for the time period items; and  
automatically spreading the orders to...  
  
...various time periods in the time interval; and  
a main system processing unit configured to **reserve** the **time period**  
sensitive **items** for the **established** demand on a **time period**  
basis.  
  
21 The inventory control system according to claim 20, wherein the  
time period sensitive...

...26 The inventory control system according to claim 21, wherein the  
main system processing unit **reserves** the **time period** sensitive  
**items** for the  
**established** demand by receiving orders from the sales system processing  
unit and automatically spreads the orders...

...the time  
interval, wherein the source item generates the time period sensitive  
item over  
various **time periods** in the time interval; and  
**reserving** **time period** sensitive **items** for the **established**  
demand on a  
**time period** basis.

33 The computer readable medium according to claim 32, wherein  
45  
the time period...

...time period sensitive item over  
various time periods in the time interval; and  
means for **reserving** **time period** sensitive **items** for the  
**established**  
demand on a **time period** basis.  
46

7/3,K/6 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00870070

SYSTEMS AND METHODS FOR END-TO-END FULFILLMENT AND SUPPLY CHAIN MANAGEMENT  
SYSTEMES ET PROCEDES DE GESTION INTEGREE PRODUCTION-DISTRIBUTION AXEE SUR  
LA DEMANDE CLIENT ET D'EXECUTION DE BOUT EN BOUT

Patent Applicant/Assignee:

UNITED PARCEL SERVICE OF AMERICA INC, 55 Glenlake Parkway, Atlanta, GA  
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Inventor(s):

JOHNSON Cindy, 7350 Devonhall Way, Duluth, GA 30097, US,  
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ZACK Tim, 1355 Martina Drive, Dunwoody, GA 30338, US,  
RICKLES Harvey, 5061 Shadow Glen Court, Dunwoody, GA 30338, US,  
GIORDANO Ken, 3955 Mantle Ridge Drive, Cumming GA 30041, US,  
MCPHERSON Kevin, 4535 Beckwith Place, Cumming, GA 30041, US,  
BOWERS Jay, 284 South Hampton Club Way, Saint Augustine, FL 32092, US,

Legal Representative:

SILVERIO William R (et al) (agent), Alston & Bird LLP, Bank of America  
Plaza, Suite 4000, 101 South Tryon Street, Charlotte, NC 28280-4000, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200203294 A2 20020110 (WO 0203294)

• Application: WO 2001US20739 20010629 (PCT/WO US0120739)  
Priority Application: US 2000214910 20000629; US 2001896559 20010629  
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD  
SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 12671

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... be shipped to the - 8 customer 110 or can request that the promising engine 130 **reserve** or allocate **items** for a temporary **time period**, as will be discussed in greater detail below. For instance, in the Internet retailer environment...shipment tenns. A request for promise does not bind the client. The promising engine 130 **reserves** the **item** for a **reserve time period**; however, the promising engine does not direct a shipping warehouse to ship the **item** to the customer. After the **reserve time period** has lapsed, the promising engine 130 notifies the shipping warehouse that the item should no...

7/3,K/7 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00863425 \*\*Image available\*\*

**A METHOD OF PROVIDING DATA ITEMS ON A VISUAL USER INTERFACE  
PROCEDE PERMETTANT D'AFFICHER DES ELEMENTS DE DONNEES SUR UNE INTERFACE  
UTILISATEUR VISUELLE**

Patent Applicant/Assignee:

ULB APS, 4, Lanhusvej, DK-9500 Hobro, DK, DK (Residence), DK  
(Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

BERG Jacob, 7, 3.tv., Harsdorffsvej, DK-1874 Frederiksberg C, DK, DK  
(Residence), DK (Nationality), (Designated only for: US)

BERG Uffe Lunding, 4, Lanhusvej, DK-9500 Hobro, DK, DK (Residence), DK  
(Nationality), (Designated only for: US)

Legal Representative:

CHAS HUDE A S (agent), 33 H.C. Andersens Boulevard, DK-1780 Copenhagen V,  
DK,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200196998 A1 20011220 (WO 0196998)

Application: WO 2001DK400 20010611 (PCT/WO DK0100400)

Priority Application: US 2000594797 20000616

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY  
BZ CA CH CN CO CR CU CZ CZ (utility model) DE DE (utility model) DK DK  
(utility model) DM DZ EC EE (utility model) ES FI FI (utility model)  
GB GD GE GH GM HR ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MG MK MN MW MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model)  
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4096

Main International Patent Class: G06F-003/033  
International Patent Class: G06F-009/44 ...

... G06F-017/60

Fulltext Availability:  
Detailed Description

Detailed Description

... product when it is time for the product in the particular field to be shifted.

When a product is reserved, cf Fig 2, and if it includes video and/or sound sequences the user can...

7/3,K/8 (Item 5 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00846422 \*\*Image available\*\*

METHODS AND SYSTEMS FOR THE PHYSICAL DELIVERY OF GOODS ORDERED THROUGH AN ELECTRONIC NETWORK

PROCEDES ET SYSTEMES DE LIVRAISON PHYSIQUE DE BIENS COMMANDES PAR L'INTERMEDIAIRE D'UN RESEAU ELECTRONIQUE

Patent Applicant/Assignee:

DOCK 3 INC, 415 South Cedros, Studio 200, Solana Beach, CA 92075, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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SHEEHY Finbar, Apartment 171, 780 West G Street, San Diego, CA 92101, US, US (Residence), IE (Nationality), (Designated only for: US)

Legal Representative:

ALTMAN Daniel E (agent), Knobbe, Martens, Olson & Bear, LLP, 16th floor, 620 Newport Center Drive, Newport Beach, CA 92660, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200180147 A2 20011025 (WO 0180147)

Application: WO 2001US12688 20010418 (PCT/WO US0112688)

Priority Application: US 2000197499 20000418

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14700

Main International Patent Class: G06F-017/60

Fulltext Availability:  
Detailed Description

Detailed Description

... Where the Will-Call Center has the capacity, the Will-Call Center is notified to reserve the space, and the item is shipped. When the item is ready to be picked up or when the item arrives at the...

7/3,K/9 (Item 6 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT  
(c) 2003 WIPO/Univentio. All rts. reserv.

00842037 \*\*Image available\*\*

**SYSTEM FOR DISTRIBUTING ELECTRONIC STAMP USING INTERNET, AND METHOD OF AUTOMATICALLY CLASSIFYING POSTAL MATTER USING THE ELECTRONIC STAMP**  
**SISTÈME SERVANT À DISTRIBUER UN TIMBRE ÉLECTRONIQUE AU MOYEN D'INTERNET ET**  
**PROCEDE DE CLASSEMENT AUTOMATIQUE DE COURRIER AU MOYEN DE CE TIMBRE**  
**ÉLECTRONIQUE**

Patent Applicant/Assignee:

CHANG-IL COMMUNICATION CO LTD, 15-3 Nonhyeon-dong, Gangnam-gu, Seoul 135-010, KR, KR (Residence), KR (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

KIM Jung-Yong, No. 503-301, Shin-nae Daelim Apartment, Muk-dong, Jungnang-gu, Seoul 131-140, KR, KR (Residence), KR (Nationality), (Designated only for: US)

Legal Representative:

CHO Jin-Su (et al) (agent), Byukcheon B/D. 4F, 1597-5, Seocho-dong, Seocho-gu, Seoul 137-876, KR,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200175722 A1 20011011 (WO 0175722)

Application: WO 2001KR457 20010322 (PCT/WO KR0100457)

Priority Application: KR 200014743 20000323; KR 200114578 20010321

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI

SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: Korean

Fulltext Word Count: 13288

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... Attributes of information provided in association with the items listed above may be modified.

The item of checking reserved printing is available when the user have reserved a printing of the electronic stamp, which had been distributed by...

7/3,K/10 (Item 7 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00840961

**METHOD AND SYSTEM FOR MANAGING THE MANUFACTURE OF CUSTOMIZED GOODS**  
**PROCEDE ET SISTÈME DE GESTION DE LA FABRICATION DE BIENS PERSONNALISÉS**

Patent Applicant/Assignee:

FACTORY LOGIC SOFTWARE INC, Suite 320, 6850 Austin Center Boulevard, Austin, TX 78731, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

LEBOVITZ Richard V, 5419 Petticoat Lane, Austin, TX 78746, US, US (Residence), US (Nationality), (Designated only for: US)

PEREZ Enrique M, Unit 403, 6000 Shepherd Mt.. Cove, Austin, TX 78730, US, US (Residence), US (Nationality), (Designated only for: US)

**Legal Representative:**

MATSIL Ira S (agent), Slater & Matsil, L.L.P., Suite 300, 15150 Preston Road, Dallas, TX 75248, US,

**Patent and Priority Information (Country, Number, Date):**

Patent: WO 200173651 A2 20011004 (WO 0173651)

Application: WO 2001US8771 20010319 (PCT/WO US0108771)

Priority Application: US 2000191997 20000324; US 2000615197 20000713

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15583

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... with an airline reservation system. The benefits of the customer booking orders are.

(1) Establish when their product will be made.

(2) Reserve manufacturing capacity (or products ).

(3) Shorter lead-time for delivery.

1 0 The manufacturing facility also benefits from the...

7/3,K/11 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00802534

**ANY-TO-ANY COMPONENT COMPUTING SYSTEM**

**SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE**

Patent Applicant/Assignee:

E-BRAIN SOLUTIONS LLC, 1200 Mountain Creek Road, Suite 440, Chattanooga, TN 34705, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

WARREN Peter, 1200 Mountain Creek Road, Suite 440, Chattanooga, TN 37405, US, GB (Residence), GB (Nationality), (Designated only for: US)

LOWE Steven, 1625 Starboard Drive, Hixson, TN 37343, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

MEHRMAN Michael J (agent), Paper Mill Village, Building 23, 600 Village Trace, Suite 300, Marietta, GA 30067, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200135216 A2-A3 20010517 (WO 0135216)

Application: WO 2000US31231 20001113 (PCT/WO US0031231)

Priority Application: US 99164884 19991112

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

- (EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 275671

Main International Patent Class: G06F-009/44  
International Patent Class: G06F-017/22  
Fulltext Availability:  
Claims

Claim

... This If: Statement is an order to the computer  
Then = current or most recent matter item  
In effect, when meanings are analyzed in this manner, many more  
meanings exist than are found in even...

7/3,K/12 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT  
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00776247 \*\*Image available\*\*

**A METHOD AND SYSTEM FOR SUPPLY CHAIN MANAGEMENT**

**PROCEDE ET SYSTEME DE GESTION DE CHAINES D'APPROVISIONNEMENT**

Patent Applicant/Assignee:

BIOS GROUP INC, 317 Paseo de Peralta, Santa Fe, NM 87501, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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(Residence), BG (Nationality), (Designated only for: US )

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PLATE Tony, 812 Loma Boreal, Santa Fe, NM 87501, US, US (Residence), US  
(Nationality), (Designated only for: US )

TITELBAUM Dan, 618 Old Santa Fe Trail, #G, Santa Fe, NM 87501, US, US  
(Residence), US (Nationality), (Designated only for: US )

Legal Representative:

MORRIS Francis E, Pennie & Edmonds LLP, 1155 Avenue of the Americas, New  
York, NY 10036, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109803 A1 20010208 (WO 0109803)

Application: WO 2000US21281 20000803 (PCT/WO US0021281)

Priority Application: US 99147032 19990803

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11077

Main International Patent Class: G06F-017/60

International Patent Class: G06F-153/00 ...

... G06F-019/00

Fulltext Availability:

Detailed Description

Detailed Description

... but not ready to be shipped yet (readyOrders list);  
SKUs that are available and not **reserved**.

When an **inventory** gets an order, it checks if it  
can be satisfied from the pool of available...

7/3,K/13 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00776200 \*\*Image available\*\*

METHOD AND APPARATUS FOR REAL-TIME, REMOTE LOCATION SHOPPING OVER A  
COMPUTER NETWORK  
PROCEDE ET DISPOSITIF PERMETTANT DE FAIRE DES ACHATS A DISTANCE SUR UN  
RESEAU INFORMATIQUE

Patent Applicant/Assignee:

PERCEPTUAL ROBOTICS INC, 547 West Jackson Street, Suite 100, Chicago, IL  
60661, US, US (Residence), US (Nationality)

Inventor(s):

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HALLEEN Michael, 1840 Oak Avenue, Evanston, IL 60201, US,  
PROKOPOWICZ Peter N, 1840 Oak Avenue, Evanston, IL 60201, US,

Legal Representative:

MEYER Virginia H (agent), Meyer Intellectual Property Law, Suite 275, 475  
Gate Five Road, Sausalito, CA 94965, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109748 A2-A3 20010208 (WO 0109748)

Application: WO 2000US20314 20000726 (PCT/WO US0020314)

Priority Application: US 99363246 19990728

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY  
BZ CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK  
(utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK  
LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK  
SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11339

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... embodiment of the present invention, the interface template stored in  
server 32 includes another tag **reserved** for the list of **products**.

When server 32 constructs interface 80, server 32 performs the  
additional step of accessing parameter region...

7/3,K/14 (Item 11 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00755449 \*\*Image available\*\*

INTEGRATED SYSTEM FOR ORDERING, FULFILLMENT, AND DELIVERY OF CONSUMER  
PRODUCTS USING A DATA NETWORK

**SYSTEME INTEGRE DE COMMANDE, D'EXECUTION DE COMMANDE ET DE LIVRAISON DE  
PRODUITS DE CONSOMMATION FAISANT APPEL A UN RESEAU DE DONNEES**

Patent Applicant/Assignee:

WEBVAN GROUP INC, 310 Lakeside Drive, Foster City, CA 94404, US, US  
(Residence), US (Nationality)

Inventor(s):

BORDERS Louis H, 435 Tasso Street, #300, Palo Alto, CA 94301, US  
RELAN Arvind Peter, 2472 Whitney Drive, Mountain View, CA 94043, US  
LLOYD Margaret Sue, 728 Nash Avenue, Menlo Park, CA 94025, US  
BHARGAVA Sunil, 45 Sheldon Way, Hillsborough, CA 94010, US  
WIJAYA Joyo, 125 Seminary Drive, Menlo Park, CA 94025, US  
HAM Peter, 250 Walter Hays Drive, Palo Alto, CA 94303, US  
CLOSSMAN Gray Andrew, 1944 Tasso Street, Palo Alto, CA 94301, US  
MAYYA Ajit Ramachandra, 13575 Lomond Court, Saratoga, CA 94070, US

Legal Representative:

WOLF Dean E, Beyer Weaver & Thomas, LLP, P.O. Box 130, Mountain View, CA  
94042-0130, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200068859 A2 20001116 (WO 0068859)

Application: WO 2000US13038 20000511 (PCT/WO US0013038)

Priority Application: US 99133346 19990511; US 2000568603 20000510

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE  
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 30001

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... claim 35 wherein said customer interface subsystem is further configured or designed to free the **reserved** capacity associated with an ordered **item** **when** the customer cancels an associated order for the at least I 0 one ordered item...

**7/3,K/15 (Item 12 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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00755446 \*\*Image available\*\*

**ELECTRONIC COMMERCE ENABLED DELIVERY SYSTEM AND METHOD**

**SYSTEME ET PROCEDE DE LIVRAISON ACTIVE PAR COMMERCE ELECTRONIQUE**

Patent Applicant/Assignee:

WEBVAN GROUP INC, 310 Lakeside Drive, Foster City, CA 94404, US, US  
(Residence), US (Nationality)

Inventor(s):

BORDERS Louis H, 435 Tasso Street #300, Palo Alto, CA 94301, US  
DAHL Gary B, 165 Tiptoe Lane, Burlingame, CA 94010, US  
ROCK David, 4 Franciscan Ridge, Portola Valley, CA 94028, US  
RELAN A Peter, 2472 Whitney Drive, Mountain View, CA 94043, US  
BHARGAVA Sunil, 45 Sheldon Way, Hillsborough, CA 94010, US  
WEISZ John, 3844 W. Naughton Avenue, Belmont, CA 94002, US  
HAM Peter, 250 Walter Hays Drive, Palo Alto, CA 94303, US  
KANTERJIEV Christopher A, 1530 Portola Avenue, Palo Alto, CA 94306, US  
WIJAYA Joyo, 125 Seminary Drive, Menlo Park, CA 94025, US  
CLOSSMAN Gary A, 1944 Tasso Street, Palo Alto, CA 94301, US

• KOENIG Franklin R, 1944 Tassit, Palo Alto, CA 94301, US  
HODGE Randy, 181 Ada Avenue Mountain View, CA 94043, US  
Legal Representative:  
WOLF Dean E, Beyer Weaver & Thomas, LLP, P.O. Box 130, Mountain View, CA 94042-0130, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200068856 A2 20001116 (WO 0068856)  
Application: WO 2000US12905 20000510 (PCT/WO US0012905)  
Priority Application: US 99133646 19990511

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 21321

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... these factors can be used in reserving distribution and delivery resources.

In some embodiments, the **reserved** resources are checked only **when items** exceeding a certain volume or weight are added to the order. In some embodiments, the...

...while the reservation is valid. If the consumer does not confirm their order within a **predetermined period**, the **reserved 15 items** are released; although, the order can be maintained. Thus, if a consumer returns later, they...

7/3,K/16 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT  
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00741550 \*\*Image available\*\*

**SYSTEM AND METHODS FOR SHARED ELECTRONIC PURCHASING  
SYSTEMES ET PROCEDES D'ACHAT ELECTRONIQUE PARTAGE**

Patent Applicant/Assignee:

ANCESTRY COM INC, 266 West Center Street, Orem, UT 84057, US, US  
(Residence), US (Nationality)

Inventor(s):

TAGGART Daniel D, 10457 N. 6300 W., Highland, UT 84003, US,  
ALLEN Paul B, 1791 N. 500 E., Provo, UT 94604, US,  
REDD Brandt C, 2125 N. 1450 E., Provo, UT 94604, US,

Legal Representative:

GIBBY Darin J (et al) (agent), Townsend and Townsend and Crew LLP, 8th floor, Two Embarcadero Center, San Francisco, CA 94111, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200054122 A2-A3 20000914 (WO 0054122)  
Application: WO 2000US3526 20000210 (PCT/WO US0003526)  
Priority Application: US 99265147 19990309

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7321

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... point it will  
cease sending requests to refresh the authorization.

In one aspect, the ordered item or items may be  
immediately reserved in inventory when the initial order is  
placed at primary buyer computer 12. Typically, the warehouse  
having the...

...server computer 26 is preferably configured so that  
the reservation will be released after a predetermined amount  
of time has passed so that the item will not remain  
perpetually reserved. In the event that the item is not in  
stock, the warehouse may immediately backorder to replenish  
the inventory without waiting...

7/3,K/17 (Item 14 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00730944 \*\*Image available\*\*

DISTRIBUTION CENTER MANAGEMENT SYSTEM

SYSTEME DE GESTION DE CENTRE DE DISTRIBUTION

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200043931 A2 20000727 (WO 0043931)

Application: WO 2000US1689 20000125 (PCT/WO US0001689)

Priority Application: US 99237199 19990125

Designated States: AU CA

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 12276

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... The Pick From Reserve checkbox 44 is checked by a user to signify that  
the item should be picked from reserve locations. When the Pick

From Reserve checkbox 44 is checked, the value of the pick from reserve

7/3,K/18 (Item 15 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00552837 \*\*Image available\*\*

**AFFILIATE COMMERCE SYSTEM AND METHOD**  
**SYSTEME ET PROCEDE DE COMMERCE AFFILIE**

Patent Applicant/Assignee:

NEXCHANGE CORPORATION,

Inventor(s):

ROSS D Delano Jr,

ROSS Daniel D,

MICHAELS Joseph R,

MAY William R,

ANDERSON Richard A,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200016210 A1 20000323 (WO 0016210)

Application: WO 99US21656 19990917 (PCT/WO US9921656)

Priority Application: US 98100697 19980917

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 18213

Main International Patent Class: G06F-015/16

International Patent Class: G06F-015/167

Fulltext Availability:

Detailed Description

Detailed Description

... the item, as configured, is available, the reservation will be issued.  
This will serve to **reserve** the **inventory** for a **fixed period of time**.

Database Server Tier

Finally, the Database server tier is composed of a single software layer

...

7/3,K/19 (Item 16 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00478147 \*\*Image available\*\*

**IMPROVED ELECTRONIC ORDERING AND VENDING SYSTEMS**

**SYSTEMES ELECTRONIQUES AMELIORES DE COMMANDE ET DE DISTRIBUTION**

Patent Applicant/Assignee:

IMAGING TECHNOLOGIES PTY LIMITED,

HEWLETT-PACKARD COMPANY,

SMITH Gower,

OKRAGLIK Henry,

BROAD Robert,

Inventor(s):

SMITH Gower,

OKRAGLIK Henry,

BROAD Robert,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9909499 A1 19990225  
Application: WO 98AU654 19980819 (PCT/WO AU9800654)  
Priority Application: US 9756124 19970819  
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English  
Fulltext Word Count: 13048

Main International Patent Class: G06F-017/60

International Patent Class: G06F

Fulltext Availability:

Detailed Description

Detailed Description

... a security means may be provided for the user in order to identify the user **when** they collect the **reserved product**.

Where the system includes a plurality of devices, preferably each of the plurality of devices...

7/3,K/20 (Item 17 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00348333 \*\*Image available\*\*

AN INTEGRATED DEVELOPMENT PLATFORM FOR DISTRIBUTED PUBLISHING AND MANAGEMENT OF HYPERMEDIA OVER WIDE AREA NETWORKS  
PLATE-FORME DE DEVELOPPEMENT INTEGRE POUR LA PUBLICATION ET LA GESTION REPARTIES D'HYPERMEDIA SUR DES RESEAUX LONGUE PORTEE

Patent Applicant/Assignee:

NAVISSOFT INC,

Inventor(s):

DOZIER Linda T,  
WILLIAMS George W V,  
LONG Dave,  
MCKEE Douglas M,  
DAVIDSON James G,  
BRADY Karen,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9630846 A1 19961003

Application: WO 96US1686 19960321 (PCT/WO US9601686)

Priority Application: US 95412981 19950328

Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 177634

Main International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Detailed Description

... particular document is being edited. "Pull-down" menus, such as 'file' menu 72, are displayed **when** a user selects a corresponding **item** from command bar 70, preferably using a cursor control device. For example, file menu 72...

7/3,K/21 (Item 18 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00237216 \*\*Image available\*\*

SYSTEM AND METHOD FOR NETWORK LICENSE ADMINISTRATION  
Système et procédé de gestion de licences octroyées à des utilisateurs de  
réseaux informatiques

Patent Applicant/Assignee:  
INTERGRAPH CORPORATION,

Inventor(s):

BAINS Jeffrey E,  
CASE Willard W,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9311480 A1 19930610

Application: WO 92US10215 19921124 (PCT/WO US9210215)

Priority Application: US 91798934 19911127

Designated States: CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 8044

Main International Patent Class: G06F-001/00

International Patent Class: G06F-11:34

Fulltext Availability:

Claims

Claim

... use at such node of such software product, with the effect  
that the reservation means **reserves** use of such software  
**product** at such node over the **predetermined time** interval.  
11e A system according to claim 5, wherein one of the  
policy server databases...use at such node of such software product, with  
the effect  
that the reservation means **reserve** use of such software  
**product** at such node over the **predetermined time** interval.  
12a A system according to claim 9,, wherein one of the  
10 policy server...

...use at such node of such software product, with the effect  
that the reservation means **reserves** use of such software  
**product** at such node over the **predetermined time** interval,  
13o A computer network comprising:  
(a) a plurality of digital computers, each computer at...